Locomotives of The Chicago, Burlington & Quincy Railroad 1904-1935

40-A



Part 1



THE RAILWAY & LOCOMOTIVE HISTORICAL SOCIETY, INC.



621.13 .R15 Sc. Tech.



C. B. & Q. 1591. P-1. Baldwin, 1899.

The Chicago, Burlington & Quincy Railroad

Part 1

nor. 6, 1836.

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One of the functions of this Society and one of the purposes for which it was organized is the dissemination of accurate information pertaining to railway history. While this, in the main, takes the form of articles which appear in our publications, we commenced in Bulletin *26 to list the locomotives of the Boston & Maine R. R. and its subsidiaries. Due to the system of numbering used by the Boston & Maine R. R., it was possible to break this series up into their subsidiary roads and thus render it possible to index this material.

For over three years, two of our members have been delying into the records of the Chicago, Burlington & Quincy R. R. Their research and efforts have been rewarded with what we believe is the most accurate record of their locomotives ever published. Due to the numbering of locomotives employed by that road, it is impossible to have this appear serially in our regular publications but the list has been divided into two parts, the second of which will appear next year. The success of these special publications will depend upon the response of our membership tho' many of you have already signified your interest in the publishing of this material.

Some of our members have questioned the futility of these lists or of such a publication. Such a list has its value in that it records accurately the history, growth and development of the motive power of the road in question. Furthermore, the number of members who can study a locomotive photograph and catalogue that locomotive into the proper class it belongs, giving the builder and approximate date of construction is alarmingly few. The amount of misinformation contained on the backs of locomotive photographs is appallingly large and the only way it will be ever corrected is by a careful study of designs and official records. The official records of the C. B. & Q. R. R., you have in this publication

and until this list was arranged by our members nothing like it ever

before existed even in the records of the C. B. & Q. R. R.

The members who have arranged this material have requested that their names be withheld. They have requested that this information appear as prepared and published by this Society and to both of them, this Society and its membership owes deep gratitude for the many long hours which went into the preparation of this material.

Burlington Locomotives

In 1904, the Burlington System consisted of several roads which were the property of the parent road, the Chicago, Burlington and Quincy R. R. To make a more practical organization these roads were at that time merged into one road under the name of the parent road. Thus, several roads which had been operated under their original names for a great many years lost their identities. For instance, the Hannibal & St. Joseph R. R., which had been operated under its corporate name since 1859. Some of these roads had been owned outright by the C. B. & Q. R. R. from an early date, while others had been controlled either by lease or stock control, but by 1904 all were owned outright.

As these roads became a physical part of the C. B. & Q. R. R. all of the equipment was lettered with the initials of that road. There were 1323 locomotives on the combined roads, and as these were relettered they were also given new numbers, the numbers being assigned according to class. This was the second general change of numbers made on the locomotives of the Burlington, the first having been made in 1898.

The Burlington System in 1898 consisted of the Chicago, Burlington and Quincy; the Burlington and Missouri River in Nebraska; the Kansas City, St. Joseph and Council Bluffs; the Hannibal and St. Joseph; the St. Louis, Keokuk and Northwestern; the Chicago, Burlington and Kansas City; the Chicago, Burlington and Northern; and the two narrow-gauge lines, the Burlington and Western, and the Burlington and Northwestern. The Keokuk and Western was also taken over in that year. Each of these roads had its own motive power and system of numbering, presumably starting with number one. At a number of places two or more roads used the same terminals and tracks, which made it advisable to adopt a system of numbering that would avoid duplication of numbers. This was done by assigning a certain serial of numbers to each road, as follows:

B. & M. R. in Nebr., 1 to 500. K. C. St. J. & C. B., 501 to 600. H. & St. J., 601 to 700. St. L. K. & N. W., 701 to 800. C. B. & K. C., 801 to 900 C. B. & N., 901 to 999. C. B. & Q., 1000 to 2000.

The numbers assigned to the B. & M. R. made it unnecessary to change the numbers on that road, while the number change on the C. B. & Q. was made by adding 1000 to each number. On the remaining five roads, however, the numbers were changed considerably. During the years from 1898 to 1904 numerous changes were made in the above arrangement.

The B. & M. R., having received a large number of new engines, found the numbers that had been assigned were inadequate, and by 1903 had started a new system of numbering. In the new system the engines were numbered in the 3000 series. Some of the older numbers were changed and some of the new engines were numbered in this series, but before the complete change was made the road was changed to a part of the C. B. & Q. in 1904.

Although there was considerable inter-changing of engines among the K. C. St. J. & C. B., H. & St. J., St. L. K. & N. W., and C. B. & K. C. from 1898 to 1904, each engine retained its number and at no time was there a duplication of numbers. As far as is known each road retained ownership of the engines numbered in its respective series.

The C. B. & N., while controlled by the C. B. & Q. since 1890, was purchased outright in 1899. The engines were then lettered with the initials of the C. B. & Q., but the numbers were continued in the 900 series until 1904. The engines of the Keokuk and Western, taken over in 1898, retained their original numbers until 1903 when they were assigned numbers in the 800 series. A number of the Keokuk and Western engines were transferred to the C. B. & Q. in 1903 but carried their Keokuk and Western numbers until the general change in 1904.

As new engines were placed in service on the C. B. & Q. during these years a considerable number of the older engines were transferred to these subsidiary lines. All of these engines were given the initials and numbers in the series of the respective roads receiving them.

The Burlington and Western and Burlington and Northwestern, narrow-gauge lines which were in reality operated as one road running out of Burlington, Iowa, were also given new numbers in 1898. The engines which were numbered from 1 to 10 were given double numbers. Thus, No. 4 became No. 44, No. 5 became No. 55, etc. No. 10 became No. 100. These roads were widened to standard gauge in 1902, after which the locomotives of the C. B. & Q. were used.

A new classification system was also adopted in 1898. Nothing much is known of the old system but in the new system the class letter denotes the wheel arrangement, the class number denotes the order in which any new group of engines were added to each class. This number does not have any relationship to the size of the engine, but on the engines built in later years this rule does apply. The sub-classes are noted with a letter after the class number. Rebuilt engines are in some cases given a sub-classification and in some cases new classification. In recent years there are three cases where engines of different wheel arrangement were given the same class letter. The 2-6-6-2 and 2-8-8-2 types were both classed as Class T. The new 4-6-4 engines built in 1930 were given the same class letter as the 4-6-2 type, and the 4-8-4 engines built the same year were given the same class letter as the 2-8-2 type. Since 1904 many changes have taken place in the locomotives of the Burlington. A large

percentage of the older engines have been retired and a great many new engines placed in service. New types have been added and a great many engines have been rebuilt, including large numbers that were built subsequent to 1904. Many of the rebuilt engines were converted into different types and in most cases the engines have been modernized.

The following lists are based on the number change of 1904 and are made up in numerical order of the numbers adopted at that time. complete history of the locomotives is given as shown in the records of the Railroad and for the most part these check with the records of the builders. There are a few discrepancies in the records, which are noted, and certain of the retired dates were not available. In most of those cases the engines were retired prior to 1917. All additions and changes made since 1904 are shown to June 30, 1935. No effort has been made to deal with the mechanical features of the engines except to give the principal dimensions. The dimensions as given are as shown on the records, but no doubt there were variations in the weights of some of the older classes. The Burlington has grown to a system of approximately 12,000 miles through the building of certain new lines and the acquisition of the Colorado and Southern, Fort Worth and Denver City, and the Quincy, Omaha and Kansas City. The locomotives of these roads, with the exception of those built in late years, were not built to Burlington standards and are not included in the lists. All of the locomotives of the Q. O. & K. C. have been retired and traffic is now handled by C. B. & Q. engines.

The following schedule was issued by the Burlington for renumbering in 1904. A few changes were made necessary in recent years, but for the most part the schedule as given is still in effect.

Class A-1	1-199	Class K-5	800-899	Class R-1	1700-1709
A-2	200-399	K-6	900- 909	R-2	1710-1799
A-3	400-439	K-7	910- 919	R-3	1800-1899
A-4	440-459	K-8	920- 939	R-4	1900- —
A-5	460-469	K-9	940- 999	N-1	2400
A-6	470-489	H-1	1000-1119	P-1 cc	mp 2500-2509
A-7	490-499	H-2	1120-1199		mp 2510-2519
1-1	500-529	H-3	1200-1219	P-2	2520-2599
Narrow					
Gauge	530-549	H-4	1220-1269	P-3 cc	mp 2700
Class E	550-589	H-5	1270-1299	D-2	2980-2999
Class L	590-599	G-1	1300-1389	D-3	3000-3009
Class K-1	600-629	G-2	1390-1399	D-5	3010-3019
K-2	630-675	G-3	1400-1599	D-6	3020-3029
K-3	676-699	G-4	1600-1689	D-7	3030-3099

Class A=4.40; D=2.8-0; E=0.4-0; G=0.6-0; H=2.6-0; I=0.6-2T; K=4.6-0; L=0-10-0; N=2.4-2; P=4.4-2; R=2.6-2.

K-4 700-799 G-5 1690-1699 D-4 3100- —

Nore: The original B. & M. R. mentioned in the following lists was that part of the C. B. & Q. extending from Burlington. Iowa, to Plattsmouth, Nebraska. It was taken over by the C. B. & Q. in 1875. The road had 68 locomotives which were at that time renumbered C. B. & Q. 234-302. These engines should not be confused with the engines of the B. & M. R. in Nebraska, as there is nothing in the records to show that any of them were ever used on the first mentioned road.

The St. Louis, Rock Island & Chicago R. R. was taken over by the C. B. & Q. in 1880. The thirty engines received from that road become C. B. & Q. Nos.

351-380.

Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904	New CB&Q No. 1904
CB&Q	96	Galesburg	1880	CB&O 1096		1 Retired
KCStJ&CB	15	Aurora	1882	St'NW 740		2 Ret. 1910
KCSt]&CB	6	St. Joseph	1883	KC'CE 537		3 Retired
KCSt J&CB	41	Manchester	1883	KC'CB 541		4 Reb. to A-2 #454
StLK&NW	23	Hinkley	1883	St'NW 723		5 Reb. to A-2 #472
KCStJ&CB	2	St. Joseph	1884	KC'CB 527		6 Reb. to A-2 #470
H&St]	38	Aurora	1884	H&StJ 638		7 Retired 12-22
H&St]	39	Aurora	1884	H&St J 639		8 Prob. reb. to A-2
StLK&NW	21	Aurora	1884	St'NW 721		9 Retired
StLK&NW	9	Aurora	1884	St'NW 734		10 Retired 1911
CB&Q	205	Aurora	1884	CB&Q 1205		11 Reb. to A-2 #395
B&MR	104	Aurora	1884	B&MR 104		12 Retired
B&MR	131	Manch. #1229	1885	B&MR 131		13 Reb. to A-2 #387
B&MR	132	Manch. #1230	1885	B&MR 132		14 Reb. to A-2 #444
B&MR	133	Manch. #1231	1885	B&MR 133		15 Retired
B&MR	135	Manch. #1233	1885	B&MR 135		16 Reb. to A-2 #453
B&MR	136	Manch. #1234	1885	B&MR 136		17 Retired 12-22
B&MR	137	Manch. #1235	1885	B&MR 1137		18 Reb. to A-2 #449
B&MR	138	Manch. #1236	1885	B&MR 138		19 Retired
CB&Q	33	Aurora	1885	CB&O 1033		20 Reb. to A-2 #477
CB&Q	143	Aurora	1885	CB&Q 1143		21 Reb. to A-2 #478
CB&Q	149	Galesburg	1885	CB&Q 1149		22 Retired
CB&Õ	153	Galesburg	1885	CB&Q 1153		23 Reb. to A-2 #464
CB&O	210	W. B. Shops	1885	CB&Q 1210		24 Reb. to A-2 #379
CB&O	295	W. B. Shops	1885	CB&O 1295		25 Reb. to A-2 #396
CB&O	305	Galesburg	1885	CB&Q 1305		26 Reb. to A-2 #374
CB&O	363	W. B. Shops	1885	CB&O 1363		27 Retired 12-22
CB&Q	376	W. B. Shops	1885	CB&O 1376		28 Retired 12-22
KCSt J&CB	5	Aurora	1885	KC'CB 532		29 Reb. to A-2 #474
CB&Q	412	Manch. #1218	1885	CB&Q 412	KCStJ&CB 543	
CB&Q	28	Aurora	1885	CB&Q 1028	KCStJ&CB 548	
H&St]	23	Aurora	1885	H&St] 623		32 Retired
H&St]	31	Manchester	1885	H&St] 631		33 Retired
H&St1	37	Hannibal	1885	H&St] 637		34 Retired 1-23
H&St I	41	Hannibal	1885	H&St] 641		35 Retired
H&St1	57	Aurora	1885	H&St] 657		36 Reb. to A-2 #398
H&St I	65	Hannibal	1885	H&St] 665		37 Retired 1911
H&St I	67	Manchester	1885	H&St] 667		38 Reb. to A-2 #476
StLK&NW	3	Aurora	1885	St'NW 729		39 Retired
StLK&NW	17	Aurora	1885	St'NW 742		40 Retired
StLK&NW	20	Aurora	1885	St'NW 745		41 Retired
CB&O	288	Aurora	1885	CB&Q 1288	StLK&NW 749	
CB&KC	2	Manchester	1885	CB&KC 822		43 Retired
CB&N	60	Rhd. I. \$1617	1886	CB&N 938	CB&Q 938	
			0.7.		KCStJ&CB 546	
H&St I	22	Hannibal	1886	H&StJ 622		45 Reb. to A-2 #455
H&St]	24	Hannibal	1886	H&StJ 624		46 Retired
H&St I	30	Hannibal	1886	H&StJ 630		47 Retired
H&St I	34	Aurora	1886	H&St] 634		48 Retired 1909
H&St J	35	Aurora	1886	H&St] 635		49 Reb. to A-2 #399

K. C. St. J. & C. B. *41 probably Manchester *1148, Orig. CB&Q *286 H. & St. J. *31 probably Manchester *1227. Orig. H. & St. J. *3 H. & St. J. *67 probably Manchester *1228. Orig. H. & St. J. *5 C. B. & K. C. *2 probably Manchester *1220. Orig. C. B. & Q. *427

Original	No.	Builder	Date	No. Ch 189		Changes 1898 to 1904	New CB&Q No. 1904
H&St] H&St] H&St]	44 15 16	Hannibal Aurora Aurora	1886 1886 1886	H&St] H&St] H&St]	644 675 676	KCStJ&CB 644	50 Retired 1911 51 Retired 52 Retired
H&St]	19	Aurora	1886	H&St I	679		53 Retired 1910
H&St]	20	Aurora	1886	H&St]	680		54 Reb. to A-2 #400
StLK&NW	24	Hannibal	1886	St'NW	724		55 Reb. to A-2 #473
StLK&NW	25	Hannibal	1886	St'NW	725		56 Retired 1911
StLK&NW	2	Aurora	1886	St'NW	728		57 Reb. to A-2 #401
StLK&NW	16	Aurora	1886	St'NW	741	CDSO O46	58 Reb. to A-2 \$456
CB&N	68	Rhd. I. \$1625	1886	CB&N	946	CB&Q 946 StLK&NW 748	59 Reb. to A-2 #402
KCStJ&CB	10	St. Joseph	1886	KC'CB	542	K&W 21, K&W 827	60 Retired
CB&N	61	Rhd. 1. #1618	1886	CB&N	939	CB&Q 939, KCStJ&CB 547, K&W 30, K&W	
			1006		016	830	61 Retired
CB&N	1	Rhd. I. #1579	1886	CB&N	916	CB&Q 916	62 Reb. to A-2 \$376
CB&N	2	Rhd. I. #1580	1886	CB&N	917	CB&Q 917	63 Retired 1900
CB&N	3	Rhd. I. \$1630	1886 1886	CB&N	918	CB&Q 918	64 Reb. to A-2 #379 65 Reb. to A-2 #403
CB&N	4 5	Rhd. I. #1631	1886	CB&N CB&N	920	CB&O 919 CB&O 920	65 Reb. to A-2 \$403 66 Reb. to A-2 \$469
CB&N CB&N	6	Rhd. I. #1632 Rhd. I. #1633	1886	CB&N	921	CB&O 921	67 Reb. to A-2 \$404
CB&N	7	Rhd. I. \$1634	1886	CB&N	922	CB&O 922	68 Retired
CB&N	8	Rhd. I. # 1635	1886	CB&N	923	CB&O 923	69 Reb. to A-2 *377
CB&N	9	Rhd. I. \$1636	1886	CB&N	924	CB&O 924	70 Reb. to A-2 #457
CB&N	10	Rhd. I. #1637	1886	CB&N	925	CB&O 925	71 Reb. to A-2 #462
CB&N	50	Rhd. I. \$1581	1886	CB&N	928	CB&Q 928	72 Reb. to A-2 #405
CB&N	51	Rhd. I. \$1582	1886	CB&N	929	CB&Q 929	73 Reb. to A-2 #406
CB&N	52	Rhd. I. #1583	1886	CB&N	930	CB&Q 930	74 Retired
CB&N	53	Rhd. I. #1604	1886	CB&N	931	CB&Q 931	75 Reb. to A-2 #468
CB&N	54	Rhd. I. #1605 Rhd. I. #1606	1886 1886	CB&N CB&N	932 933	CB&O 932 CB&O 933	76 Retired 77 Retired
CB&N CB&N	55 56	Rhd. I. \$1613	1886	CB&N	934	CB&O 933 CB&O 934	77 Retired 78 Retired
CB&N	57	Rhd. I. \$1614	1886	CB&N	935	CB&O 935	79 Retired 6-24
CB&N	58	Rhd. I. \$1615	1886	CB&N	936	CB&O 936	80 Reb. to A-2 #407
CB&N	59	Rhd. I. \$1616	1886	CB&N	937	CB&O 937	81 Reb. to A-2 #408
CB&N	62	Rhd. I. \$1619	1886	CB&N	940	CB&O 940	82 Reb. to A-2 #475
CB&N	63	Rhd. I. \$1620	1886	CB&N	941	CB&Q 941	83 Reb. to A-2 #409
CB&N	64	Rhd. I. \$1621	1886	CB&N	942	CB&Q 942	84 Retired 12-22
CB&N	65	Rhd. I. \$1622	1886	CB&N	943	CB&Q 943	85 Retired
CB&N	66	Rhd. I. #1623	1886 1886	CB&N	944	CB&O 944 CB&O 945	86 Retired 4-23 87 Reb. to A-2 #463
CB&N CB&N	67 69	Rhd. I. #1624 Rhd. I. #1626	1886	CB&N CB&N	947	CB&O 945 CB&O 947	88 Retired 4-23
CB&N	70	Rhd. I. \$1627	1886	CB&N	948	CB&O 948	89 Reb. to A-2 #410
CB&N	71	Rhd. I. \$1628	1886	CB&N	949	CB&Q 949	90 Retired
CB&N	72	Rhd. I. \$1629	1886	CB&N	950	CB&Q 950	91 Reb. to A-2 #411
CB&O	90	Aurora	1886	CB&O	1090		92 Reb. to A-2 #412
CB&Q	130	Aurora	1886	CB&Q	1130		93 Reb. to A-2 #413
CB&Q	138	Aurora	1886	CB&Q	1138		94 Retired
CB&Q	191	Aurora	1886	CB&Q	1191		95 Retired
CB&Q	256	W. B. Shops	1886	CB&Q	1256		96 Retired 4-23
CB&O	259 292	W. B. Shops W. B. Shops	1886	CB&O CB&O	1259 1292		97 Retired 98 Reb. to A-2 #380
CB&Q CB&Q	357	W. B. Shops	1886 1886		1357		99 Reb. to A-2 #381
CB&O	378	Aurora	1886	CB&O	1378		100 Retired
CB&Q	619	Aurora	1886		1619		101 Reb. to A-2 #414
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402

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\$ 468

#407 #408 #475 #409

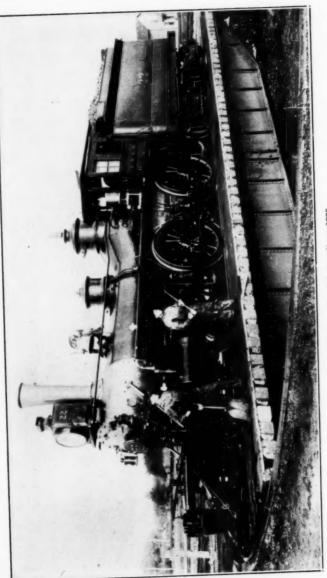
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#410

#411 #412 #413

#380 #381

#414



C. B. & Q. 22. A-1. Galesburg Shops, 1885.

Original 1	No.	Builder	Date	No. Ch 189		Changes Ne 1898 to 1904 N	
CB&Q	620	Aurora	1886	CB&Q	1620		102 Reb. to A-2 #415
CB&O	50	Aurora	1887	CR&O	1050		103 Retired
CB&O	148	W. B. Shops	1887	CB&Q CB&Q	1148		104 Retired
CB&O	194	W. B. Shops	1887	CB&O	1194		105 Reb. to A-2 #467
CB&Q	282	W. B. Shops	1887	CB&Q CB&Q	1282		106 Retired 1912
CB&O	358	W. B. Shops	1887	CB&O	1358		107 Reb. to A-2 #416
CB&N	11	Rhd. I. #1638		CB&O CB&N	926	CB&Q 1362,	101 1001 10 112 110
						8-98	108 Retired 1911
CB&N	12	Rhd. I. \$1639	1886	CB&N	927	CB&Q 1373,	
CDCO	610		100=	0000	1610	8-98	109 Retired
CB&Q	610	Aurora	1887	CB&Q	1610		110 Reb. to A-2 \$417
CB&Q	616	Aurora	1887	CB&O	1616		111 Reb. to A-2 #382
KCStJ&CB	3	Aurora	1887	KC'CB			112 Retired 4-23
KCSt J&CB	4 9	St. Joseph	1887	KC'CB	531		113 Reb. to A-2 #466
KCStJ&CB	21	Co. Shops	1887	KC'CB			114 Reb. to A-2 \$465
H&St] H&St]	25	Hannibal Aurora	1887 1887	H&St J H&St J	621		115 Reb. to A-2 *418 116 Retired 1910
H&St]	26	Hannibal	1887	H&St]	626		117 Retired 6-24
H&St]	27	Hannibal	1887	H&St]	627		118 Reb. to A-2 #458
H&St I	29	Hannibal	1887	H&St I	629		119 Retired 1910
H&St]	18	Hannibal	1887	H&St.	678		120 Retired
StLK&NW	22	Hannibal	1887	St'NW	722		121 Reb. to A-2 #419
B&MR	163	W. B. Shops	1887	B&MR			122 Reb. to A-2 #452
B&MR	164	W. B. Shops	1887	B&MR			123 Reb. to A-2 #420
B&MR	157	Aurora	1887	B&MR			124 Reb. to A-2 #445
B&MR	158	Aurora	1887	B&MR	158		125 Reb. to A-2 #421
B&MR	160	Aurora	1887	B&MR	160		126 Retired
B&MR	161	Aurora	1887	B&MR	161		127 Reb. to A-2 #446
B&MR	165	W. B. Shops	1887	B&MR	165		128 Retired
B&MR	167	W. B. Shops	1887	B&MR	167		129 Reb. to A-2 #388
B&MR	203	Manch. # 1390		B&MR	203		130 Reb. to A-2 #422
B&MR	204	Manch. #1391	1888	B&MR	204		131 Retired
B&MR	205	Manch. #1376	1888	B&MR	205		132 Reb. to A-2 #450
B&MR	206	Manch. #1377	1888	B&MR			133 Reb. to A-2 #389
B&MR	207	Manch. #1378	1888	B&MR			134 Reb. to A-2 #423
B&MR B&MR	211	Manch. #1382 Manch. #1383	1888 1888	B&MR B&MR	211		135 Reb. to A-2 #451 136 Retired
B&MR	23	Plattsmouth	1888	B&MR	23		137 Reb. to A-2 #424
H&St I	45	Hannibal	1888	H&St I	652	StLK&NW 652	138 Reb. to A-2 #425
H&St I	42	Aurora	1888	H&St)	642	SILKUIYW 0/2	139 Reb. to A-2 #383
H&St I	43	Aurora	1888	H&St I	643		140 Retired
H&St I	68	Aurora	1888	H&St]	668		141 Reb. to A-2 #459
B&MR	221	Rhd. I. #2178	1889	B&MR	221		142 Retired
B&MR	222	Rhd. 1. #2179	1889	B&MR	222		143 Reb. to A-2 #442
B&MR	224	Rhd. I. #2181	1889	B&MR	224		144 Retired
B&MR	225	Rhd. I. #2182	1889	B&MR	225		145 Reb. to A-2 #426
B&MR	226	Rhd. 1. #2183	1889	B&MR	226		146 Reb. to A-2 #427
B&MR	227	Rhd. I. #2184	1889	B&MR	227		147 Retired
B&MR	228	Rhd. 1. #2185	1889	B&MR	228		148 Retired 6-27
B&MR	229		1889	B&MR	229		149 Reb. to A-2 \$428
H&St J	40	Hannibal	1890	H&St J	640	CAL MONING CEA	150 Retired 1909
H&St J	54		1890	H&St J	654		151 Reb. to A-2 #460
H&St J	62	Hannibal		H&St]	662		152 Reb. to A-2 #429
CB&Q	157	Co. Shops	1881	CB&Q	117/		153 Retired 12-22
	Cyl		Wt.,	Drs.	Tot		B. P.
	18" x2		54,50	00#	82,80		145#
	18"x2	24" 64"	54,50	002	82,80	0# 14,900#	145#

Original	No.	Builder	Date	No. Chan 1898	nge	Changes 1898 to 1904	New CB&Q No. 1904	
*CB&Q	247	Manch. #110	1868	CB&Q 12			200 Retired	1910
*CB&Q	248	Manch. #128	1868		248		201 Retired	
*CB&Q	252	Manch. #141	1869		252		202 Retired	4-23
CB&Q	217	Hinkley, Wms.	. 1870		217		203 Retired	
CB&Q	218	Hinkley, Wms.	. 1870		218		204 Retired	
*CB&Q	372	Lancaster	1870		372		205 Retired	
*CB&Q	289	Manchester	1871		289		206 Retired	
*CB&Q	300	Manchester_	1872		300		207 Retired	
CB&Q	214	Manch. \$507	1873		214		208 Retired	1910
CB&Q	228	Manch. #680	1874		228		209 Retired	
CB&Q	229	Manch. #681	1874		229		210 Retired	1910
CB&Q	8	Aurora	1878		008		211 Retired	
CB&Q	16	Aurora	1878		016		212 Retired	
CB&Q	72	Aurora	1878		072		213 Retired	5-17
CB&Q	101	Aurora	1878		101		214 Retired	
CB&Q	308	Aurora	1878		308		215 Retired	
CB&Q	311	Manch. \$749	1878	CB&Q 13			216 Retired	
CB&Q	313	Manch. #758	1878		313		217 Retired	
I&StL	2	Baldwin	1878		003		218 Retired	
StLK&NW	19	Baldwin	1879		44	C.1 1/0 NIN 750	219 Retired	12-22
CB&Q	340	Bald. #4773	1879	CB&Q 134	140	StLK&NW 750,	220 D	0.10
CDSO	222	D-14 # 470E	1070	CD 00 12	122	CB&KC 750	220 Retired	9-18
CB&Q	323 59	Bald. #4705	1879	CB&O 105		CB&KC 824	221 Retired	1909
CB&Q	66	Aurora W B Shops	1879 1879				222 Retired	1011
CB&O CB&O	118	W. B. Shops Galesburg	1879	CB&O 100 CB&O 111			223 Retired 224 Retired	
	175	Co. Shops	1879	CB&O 117			225 Retired	1912
CB&O CB&O	309	Aurora	1879	CB&O 130				1010
CB&O	310	Aurora	1879	CB&O 131			227 Retired	1910
CB&Q	318	Bald. #4697	1879	CB&O 131			228 Retired	12.22
CB&O	319	Bald. #4698	1879	CB&O 131			229 Retired	12-66
CB&O	320	Bald. #4700	1879	CB&O 132			230 Retired	10.17
CB&O	321	Bald. #4701	1879	CB&O 132			231 Reb. to	A 2 # 394
CB&O	322	Bald. #4702	1879	CB&O 132			232 Retired	1010
CB&O	327	Manch. \$763	1879	CB&O 132			233 Retired	1910
CB&O	329	Manch. #765	1879	CB&O 132			234 Sold 9-13	12
CB&O	330	Manch. \$766	1879	CB&O 133			235 Retired	1010
CB&O	331	Manch. \$767	1879	CB&O 133			236 Reb. to	A_2 # 385
CB&O	333		1879	CB&O 133			237 Retired	
CB&O	337	Bald. #4769	1879	CB&O 133			238 Retired	7-10
CB&O	339		1879	CB&O 133			239 Reb. to	A-2 # 386
CB&O	341		1879	CB&O 134			240 Retired	909
CB&O	13	Galesburg	1880	CB&O 101			241 Retired	1910
CB&O	30	Co. Shops	1880	CB&Q 103			242 Reb. to	
CB&Q	34	Co. Shops	1880	CB&Q 103			243 Retired	
CB&Q	38	Aurora	1880	CB&O 103			244 Retired 1	909
*CB&Q	360			CB&Q 136	50		245 Retired 1	
*CB&Q	375	Aurora	1880	CB&Q 137	75		246 Retired	

^{**247} from original B. & M. R. in 1875. Engine "Abraham Lincoln."

*248 from original B. & M. R. in 1875. Engine "General Grant."

*252 from original B. & M. R. in 1875. Engine "F. W. Grimes."

*289 and *300 from original B. & M. R. in 1875. Names unknown.

*372 from St. L. Louis, Rock Island & Chicago about 1879. Was *22.

*360 from St. L. R. I. & C. Built originally by Danforth Cooke 1869. *10.

*375 from St. L. R. I. & C. Built originally by Danforth Cooke 1870. *25.

St. L. K. & N. W. *19 formerly C. B. & Q. engine.

*244 (1904 No.) sold to Q. O. & K. C. R. R. Became Q. O. & K. C. *12.

Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904	New CB&Q No. 1904	
B&MR	43	Manchester	1880	B&MR 43		247 Retired	
B&MR	49	Manchester	1880	B&MR 49		248 Retired	8-05
CB&Q	41	Galesburg	1881	CB&Q 1041		249 Retired	
CB&Q	151	Co. Shops	1881	CB&Q 1151		250 Retired	
CB&Q	158	Aurora	1881	CB&Q 1158		252 Retired	1910
*CB&Q	366	Co. Shops	1881	CB&Q 1366		253 Retired	
*CB&Q	368	Aurora	1881	CB&Q 1368		254 Retired	1910
*CB&Q	377	Galesl-urg	1881	CB&Q 1377		255 Retired	1911
CB&Q	399	Manch. #887	1881	CB&Q 1399		256 Retired	1911
CB&Q	400	Manch. #888	1881	CB&Q 1400		257 Retired	1909
CB&Q	401	Manch. #889	1881	CB&Q 1401		258 Retired	
CB&Q	403	Manch. #891	1881	CB&Q 1403		259 Retired	
CB&Q	404	Manch. #892	1881	CB&Q 1404		260 Retired	
CB&Q	406	Manch. #894	1881	CB&Q 1406		261 Retired	10-18
CB&Q	407	Manch. #885	1881	CB&Q 1407		262 Retired	
CB&Q	408	Change to		0.15.1311 - 243	OD 0110 F40		
StLK&NW	18	Manch. #886	1881	St'NW 743	CB&KC 743	263 Retired	
CB&Q	405	Manch. #893	1881	CB&Q 1405	StLK&NW 751,	0(1 D .: 1	
VCC-19CD		C. II	1002	MOIOD FAC	CB&KC 751	264 Retired	
KCSt J&CB	116	St. Joseph	1882	KC'CB 526	VCC-ICD EEL	265 Retired	1010
CB&Q	116	Aurora	1882	CB&Q 1116	KCStJ&CB 551	266 Retired	1910
K&W	27	Pittsburgh	1882	Acq'd 1903		267 Retired	
K&W CB&O	29 55	Pittsburgh	1882 1882	Acq'd 1903 CB&O 1055		268 Retired 269 Retired	1000
CB&Q	154	Galesburg Co. Shops	1882	CB&Q 1055 CB&Q 1154		270 Retired	
CB&O	155	Co. Shops	1882	CB&O 1155		271 Retired	
CB&O	169	Co. Shops	1882	CB&O 1169		272 Retired	7-19
CB&O	427	Manchester	1882	CB&Q 1427		273 Reb. to	
CB&O	428	Manch. #1150	1883	CB&Q 1428		274 Retired	1011
CB&O	604	Pittsburgh	1882	CB&O 1604		275 Retired	1211
CB&O	605	Pittsburgh	1882	CB&O 1605		276 Retired	
CB&O	606	Pittsburgh	1882	CB&O 1606		277 Retired	
CB&O	607	Pittsburgh	1882	CB&O 1607		278 Retired	
B&MR	80	Manchester	1882	B&MR 80		279 Retired	
B&MR	81	Manchester	1882	B&MR 81		280 Retired	5-18
CB&O	437	Changed '84 to					
B&MR	130	Hinkley	1883	B&MR 130		281 Retired	
CB&O	142	Aurora	1883	CB&O 1142		282 Retired	1910
CB&O	152	Aurora	1883	CB&Q 1152 CB&Q 1156		283 Retired	
CB&Q	156	Aurora	1883	CB&Q 1156		284 Reb. to	A-2 #432
CB&O	209	Aurora	1883	CB&O 1209		285 Retired	1911
CB&Q	237	W. B. Shops	1883	CB&Q 1237		286 Retired	1909
CB&Q	429	Manch. #1151	1883	CB&Q 1429		287 Retired	
CB&Q	430	Manch. \$1152	1883	CB&Q 1430		288 Reb. to	A-2 #433
CB&Q	432	Manch. #1154	1883	CB&Q 1432		289 Retired	
KCStJ&CB	40	Manchester	1883	KC'CB 540	O. 1 1/05 1911 Pro	290 Retired	1910
CB& Q	431	Manch. #1153	1883	CB&Q 1431	StLK&NW 752,	201 D .: .	1010
CDAG	422	M	1003	CD 0 1 123	CB&KC 752	291 Retired	
CB&Q	433	Manch. #1155	1883	CB&Q 1433	CB&KC 825	292 Retired	1910
K&W	24	Pittsburgh	1884		K&W 836, 1903	293 Retired	1910

384

#385

386

#430

^{**366} from St. L. R. I. & C., original builder Danforth Cooke 1869. Was *16. *368 from St. L. R. I. & C., original builder Lancaster 1870. Was *18. *377 from St. L. R. I. & Co., original builder Danforth Cooke 1870. Was *27. *604 to *607 probably from Humeston & Shenandoah R. R. acquired 1896. K. C. St. J. & C. B. *40 probably Manchester *1149, original C. B. & Q. *414. No *251 listed in 1904.

Original	No.	Builder	Date	No. Chan 1898	ige	Changes 1898 to 1904	New CB&Q No. 1904
CREO	40	Galesburg	1884	CB&Q 10)40		294 Reb. to A-2 #434
CB&Q CB&O	137	W. B. Shops	1884		37		295 Reb. to A-2 #435
	280	W. B. Shops	1884		280		296 Retired 1910
*CB&Q	365	Co. Shops	1884		365		297 Retired
*CB&Q	618	Aurora	1884		518		298 Sold 8-13-12
CB&Q	108	Manchester	1884	B&MR			299 Retired
B&MR	109	Manchester	1884		109		300 Retired 6-05
B&MR	110	Manchester	1884		110		301 Reb. to A-2 #390
B&MR	111	Manchester	1884		111		302 Retired
B&MR	112	Manchester	1884		112		303 Reb. to A-2 #436
B&MR			1884		113		304 Retired
B&MR	113	Manchester	1884		116		305 Reb. to A-2 #447
B&MR	116	Manchester	1884		123		306 Reb. to A-2 #437
B&MR	123	Hinkley	1884		100		307 Retired
B&MR	100	Aurora	1884		101		308 Retired 4-27-06
B&MR	101	Aurora	1884		102		309 Reb. to A-2 #391
B&MR	102	Aurora	1884		105		310 Retired 1911
B&MR	105	Aurora	1884		118		311 Ratired 10-05
B&MR	118	Aurora			119		312 Retired 8-07
B&MR	119	Aurora	1884 1884		120		313 Retired
B&MR	120	Aurora			124		314 Retired
B&MR	124	Hinkley	1884		125		315 Retired
B&MR	125	Hinkley	1884		126		316 Retired 1910
B&MR	126	Hinkley	1884		127		317 Reb. to A-2 \$392
B&MR	127	Hinkley	1884				318 Retired 9-19
B&MR	128	Hinkley	1884		128	(0.04)	319 Retired 1911
CB&Q	436	Hinkley	1884			(9-84) (5-86)	320 Reb. to A-2 #438
CB&Q	438	Hinkley	1884				321 Reb. to A-2 #439
CB&Q	440	Hinkley	1884		152	(6-86)	322 Retired
CB&Q	442	Hinkley	1884		153	(6-86)	323 Retired 9-05
CB&Q	443	Hinkley	1884		154	(7-86)	324 Reb. to A-2 #440
CB&O .	445	Hinkley	1884			(7-86)	325 Retired
B&MR	140	Manch. \$1238	1885	40.00.0.0.0	140	/* OC\	326 Retired 8-19
CB&Q	436	Manch. \$1221	1885		146	(5-86)	327 Reb. to A-2 #441
CB&Q	437	Manch. \$1222	1885		149	(5-86)	328 Retired 8-19
CB&Q	434	Manch. \$1156	1883		150	(5-86)	329 Retired 1910
CB&Q	79	Hinkley	1885		079		330 Retired
CB&Q	119	Manch. #1216	1885		119		331 Retired 1909
CB&Q	253	Hinkley	1885		253		332 Retired
CB&Q	356	Hinkley	1885		356		333 Retired 1911
CB&O	458	Manch. #1223	1885	CB&Q 1	458	1/031/00 - 100/	334 Retired 1911
K&W	22	CB&Q Shops	1885			K&W 22 to 1904	
K&W	26	CB&Q Shops	1885			K&W 26 to 1904	335 Retired
CB&O	132	Aurora	1885	CB&Q 1	132	CB&KC 823	336 Retired 1911
K&W	10	Pittsburgh	1885			K&W 832, 1903	337 Retired
K&W	11	Pittsburgh	1885			K&W 833, 1903	338 Retired
B&MR	20	Plattsmouth	1889	B&MR	20		339 Retired
CB&Q	240	W. B. Shops	1886 s listed	CB&Q 1	240 40 to	#348 on 1904 lis	340 Retired 7-18
CB&O	167	W. B. Shops	1887	CB&O 1	167		348 Retired
B&MR	168	W. B. Shops	1887		168		349 Retired
B&MR	208	Manch. \$ 1379		B&MR			350 Reb. to A-2 #448
Danik	200	141ancii. = 1272	1000				

**365 from St. L. R. I. & Co., original builder, Danforth Cooke 1869. Was \$15. \$280 probably from original B. & M. R. in 1875. K. & W. \$22 and \$26 transferred to C. B. & Q. in 1903 but retained K. & W. numbers until 1904. \$298 (1904 No.) became Q. O. & K. C. \$13.

434 435

#390 #436 # 447 #437 06 #391

#392

#438

439 # 440

\$ 441

2 # 448

mbers

Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904	New CB&Q No. 1904
B&MR	19	Plattsmouth	1889	B&MR 19		351 Reb. to A-2 #393
CB&O	121	Aurora	1889	CB&O 1121		352 Retired
H&St]	64	Hannibal	1889	H&St 664		353 Reb. to A-2 #461
H&St I	58	Hannibal	1890	H&St 658		354 Retired
H&St I	50	Hannibal	1891	H&St 650	CB&KC 650	355 Retired 1911
H&St I	53	Hannibal	1891	H&St 663	004110 070	356 Reb. to A-2 #443
StLK&NW	4	Hannibal	1891	St'NW 730		357 Retired 6-21
K&W	6	Pitts. #1268	1891		K&W 831, 1903	358 Retired
H&St I	66	Aurora	1892	H&St1 666		359 Reb. See note.
StLK&NW	26	Hannibal	1892	St'NW 726		360 Retired 4-28
K&W	14	Pitts. #1344	1892		K&W 834, 1903	361 Retired
StLK&NW	27	Hannibal	1893	St'NW 727	11411 051, 1505	362 Retired 4-28
CB&O	100	Aurora	1896	CB&O 1100		363 Retired 9-29
CB&O	168	Aurora	1896	CB&Q 1168		364 Retired 12-27
1&StL	9	Baldwin	1896	0000	Acquired, 1903	365 Retired 1909
B&MR	24	Manchester	1878	B&MR 24	rioquirou, 1702	366 Retired 4-28
B&MR	69	Manchester	1881	B&MR. 69		367 Retired 12-28
B&MR	72	Manchester	1881	B&MR 72		368 Retired 4-28
B&MR	34	Plattsmouth	1880	B&MR 34		369 Retired 12-29
B&MR	5	Manchester	1870	B&MR 5		370 Retired 11-27
B&MR	7	Manchester	1870	B&MR 5 B&MR 7		371 Retired 4-27
B&MR	57	Unknown	-310	B&MR 57		372 Retired 8-27
SC&W	238	Rhd. Island	1890		Acquired, 1907	373 Retired 7-18

\$359 rebuilt at Denver, 6-32, for exhibition at the Century of Progress and lettered B. & M. R. #35.

The records are not clear on B. & M. R. 24, 69, 72, 34, 5, 7 and 57. These engines were either replaced by new engines or were rebuilt at the Havelock Shops in 1897.

The Sioux City & Western, Sioux City to Ashland, Nebr., with a branch to O'Neil was purchased by the Burlington in 1907.

Dimensions of Class A-2

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
17"x24"	69"	53,600#	81,900#	12,300#	145#
17" x24"	64"	53.600#	81.900#	13,200#	145#

During the years from 1915 to 1918 the Burlington rebuilt a number of the Class A-1 and A-2 engines. These rebuilt engines were all classed as A-2. They were equipped with new boilers and in some cases with new cylinders. They made ideal engines for branch line service but, with the advent of the motor car, they were gradually retired, most of them being scrapped. Two were sold and several were made into inspection engines. They were renumbered, the numbers assigned being a continuance of the Class A-2 numbers. The following list of these engines given in numerical order of the new numbers, old numbers and class, date of rebuilding and retired dates, is a record of the last stand of the American type on the Burlington.

Dak.	.: 14	Class	A 2
Kebu	HIT	Class	A-4

	Rebuilt Class A-Z										
New			m 4 44	-	Re-	New			m	-	Re-
No.	Old	No.	Rebuilt	Date	tired	No.	Old	No.	Rebuilt	Date	tired
374	A-I	26		1915	5-27	425	A-I	138	St. Joseph	1917	8-29
375	A-1	24		1915	9-28	426	A-1	145	Havelock	1917	4-28
376	A-1	62	Aurora	1915	1-28	427	A-1	146	Havelock	1917	5-29
377	A-1	69	Aurora	1915	12-27	428	A-1	149	Havelock	1916	7-28
378	A-I	?		1915	12-27	429	A-1	152	Hannibal	1916	8-29
379	A-I	64	Galesburg	1916	Sold	430	A-2	242	Aurora	1916	4-29
			6-29 to Atlant	ic & N	Northern	431	A-2	273	Grand Crossing	1916	
380	A-1	98		1915	2-29	432	A-2	284	Aurora	1916	2-29
381	A-1	99		1915	1927	433	A-2	288	Creston	1916	8-27
382	A-1	111	Aurora	1915	9-29	434	A-2	294	W. Burlington	1916	6-27
383	A-I	139	Creston	1915	Sold	435	A-2	295	Aurora	1916	6-28
			7-28 to Galesburg	Great	Eastern	436	A-2	303	Havelock	1916	4-28
384	A-2	231	St. Joseph	1915	6-27	437	A-2	306	Havelock	1917	9-27
385	A-2	236	Aurora	1915	12-27	438	A-2	320	Havelock	1916	8-30
386	A-2	239	Grand Crossing	1915	3-30	439	A-2	321	Havelock	1916	1927
387	A-I	13	Havelock	1915	12-31	440	A-2	324	Havelock	1916	7-26
388	A-1	129	Havelock	1915	12-31	441	A-2	327	Havelock	1916	6-27
389	A-1	133	Havelock	1915	11-33	442	A-1	143	Havelock	1916	11-29
390	A-2	301	Havelock	1915	9-29	443	A-2	356	Hannibal	1916	6-28
391	A-2	309	Havelock	1915	10-27	444	A-1	14	Havelock	1917	4-30
392	A-2	317	Havelock	1915	4-28	445	A-1	124	Havelock	1918	8-28
393	A-2	351	Havelock	1915	12-31	446	A-1	127	Havelock	1918	3-33
394	A-1		St. Joseph	1916	12-27	447	A-2	305	Havelock	1918	4-28
			(Probably rebu	ilt fro	m #8)	448	A-2	350	Havelock	1918	12-28
395	A-I	11	Creston	1916	5-27	449	A-I	18	Havelock	1917	7-28
396	A-1	25	Creston	1916	8-29	450	A-1	132	Havelock	1917	6-27
397	A-I	30	Creston	1916	8-30	451	A-1	135	Havelock	1918	8-31
398	A-1	36	W. Burlington	1916	2-28	452	A-1	122	Havelock	1918	3-33
399	A-1	49	Aurora	1916	3-29	453	A-1	16	Havelock	1918	9-29
400	A-1	54	W. Burlington	1916	9-28	454	A-1	4	Havelock	1918	6-28
401	A-1	57	Aurora	1916	9-28	455	A-1	45	Aurora	1918	7-33
402	A-1	59	Aurora	1916	7-31	456	A-I	58	Aurora	1917	2-31
403	A-1	65	W. Burlington	1916	1927	457	A-1	70	Aurora	1918	6-28
404	A-1	67	W. Burlington	1916	5-29	458	A-1	118	W. Burlington	1917	5-27
405	A-I	72	Aurora	1916	3-30	459	A-I	141	Aurora	1918	12-29
406	A-I	73	Aurora	1916	2-29	460	A-1	151	Aurora	1918	3-28
407	A-1	80	Beardstown	1916	7-29	461	A-2	353	Hannibal	1917	9-29
408	A-I	81	Beardstown	1916	10-30	462	A-1	71	W. Burlington	1917	10-30
409	A-I	83	W. Burlington	1916	7-29	463	A-1	87	Hannibal	1917	3-31
410	A-1	89	W. Burlington	1916	12-31	464	A-I	23	Hannibal	1917	9-27
411	A-1	91	Aurora	1916	9-28	465	A-1	114	Hannibal	1917	8-27
412	A-1	92	Aurora	1916	3-29	466	A-I	113	Hannibal	1917	10-30
413	A-1	93	Aurora	1916	3-33	467	A-I	105	Beardstown	1918	12-31
414	A-I	101	Hannibal	1916	8-28	468	A-I	75	Beardstown	1917	12-30
415	A-1	102	Aurora	1916	7-29	469	A-1	66	Aurora	1918	7-30
416	A-1	107	Aurora	1916	9-27	470	A-1	6	Hannibal	1918	3-33
417	A-1	110	Aurora	1916		471	A-I	44	Hannibal	1918	4-30
418	A-1	115	W. Burlington	1916	11-30	472	A-I	.5	Grand Crossing	1918	6-28
419	A-1	121	Grand Crossing	1916	8-27	473	A-1	55	St. Joseph	1917	5-29
420	A-1	123	Havelock	1916	6-27	474	A-1	29	St. Joseph	1917	9-27
421	A-1	125	Havelock	1916	9-29	475	A-1	82	W. Burlington	1917	6-35
422	A-1	130	Havelock	1916	9-27	476	A-I	38	W. Burlington	1917	2-31
423	A-1	134	Havelock	1916	12-28	477	A-1	20	Aurora	1917	3-28
424	A-I	137	Havelock	1916	4-28	478	A-1	21	W. Burlington	1917	7-28
			Cyls. Drs.	Wt	., Drs.		otal		T. E. B. P.		
			7"x24" 69"		100#		00#		13,700# 160#		
		1	7"x24" 64"		100#	94,0			4,500# 160#		
	MARK.	£		1	4	and	14	an has	ile originally by I	Dhada	Island

The former number of \$378 is not on record. It was built originally by Rhode Island Works in 1886.

			410	133 M-3	, 1-1	-0			
Original	No.	Builder	Date	No. Ch: 189		Changes Ne 1898 to 1904 N	w CB o. 19		
J&StL	3	Baldwin				Acquired '03	400	Retired	5-24-07
CB&Q	281	Manchester	1870	CB&O	1281		401	Retired	
CB&Q	379	Danforth C	1870	CB&O	1379		402	Retired	
CB&O	380	Danforth C	1870	CB&Q	1380		403	Retired	
CB&Q	161	Manchester	1871	CB&Q	1161		404	Retired	
CB&Q	287	Manchester	1871	CB&O	1287		405	Retired	
CB&O	198	Manchester	1872	CB&O	1198		406	Retired	
CB&Q	212	Manch. #505	1873	CB&O	1212		407	Retired	
CB&Q	12	Galesburg	1874	CB&O	1012		408	Retired	
CB&O	227	Manchester	1874	CB&Q	1227		409	Retired	
CB&O	109	Co. Shops	1877	CB&Q	1109		410	Retired	1912
CB&O	26	Co. Shops	1878	CB&O	1026		411	Retired	
CB&O	70	Galesburg	1878	CB&O	1070		412	Retired	1912
CB&Q	200	Co. Shops	1878	CB&O	1200		413	Retired	
B&MR	26	Plattsmouth	1878	B&MR	26	B&MR 3200, '03		Retired	1912
CB&Q	362	Co. Shops	1879	CB&N	915	CB&Q 915, '99	415	Retired	
CB&O	44	Co. Shops	1879	CB&Q	1044	000000000000000000000000000000000000000	416	Retired	
CB&Q	74	Co. Shops	1879	CB&O	1074		417	Retired	
CB&O	56	Galesburg	1882	CB&O	1056		418	Retired	
CB&O	242	Co. Shops	1882	CB&Q	1242		419	Ch. to #	160 '16
OD US		Got Griops	1002	CDux				Retired	.00 .0
B&MR	79	Manchester	1882	B&MR	79		420	Retired	6-05
CB&O	53	Co. Shops	1884	CB&Q	1053		421	Retired	0 07
B&MR	115	Manchester	1884	B&MR			422	Retired	
B&MR	139	Manch. #1237	1885	B&MR			423	Retired	
CB&Q	86	Co. Shops	1885	CB&O	1086		424	Retired	
CB&O	370	Beardstown	1886	CB&O	1370	Reb. Aurora '01		Ch. to #	161 '16
CDUQ	210	Deniastown	1000	Suas		icontatora or	147	Retired	
CB&Q	188	Co. Shops	1887	CB&N	913	CB&Q 913, '09	426	Retired	0.01

*281, *287 and *242 from the original B. & M. R. in 1875, *242 built originally by Manchester, Shop No. 74, 1866. Name, J. G. Reid. Was Class A-2 but later changed to A-3.

*379, *380, *362 and *370 from St. L. R. I. & C. originally. *362 built by Danforth Cooke in 1870 and *370 built by Lancaster in 1870.

A-3	Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
	16"x24"	69"	48.000#	72.000#	10.600#	145#
	16"x24"	64"	48.000#	72.000#	11,100#	145#
	16" x24"	61"	48,000#	72.000#	?	145#

#400, #401, #402, #405 and #415 had B. P., 130#.

Class A-4, 4-4-0

CB&Q CB&Q CB&Q B&MR	58 18	Baldwin Manch. \$130 Co. Shops Havelock	1868 1869 1897	CB&Q CB&Q CB&Q B&MR	1129 1250 1058 18	440 441 442 443	Retired Retired Retired Retired
B&MR		Havelock	1897	B&MR	54	444	Retired

\$250, engine Gen. Sherman from original B. & M. R. B. & M. R. \$18 was Rogers engine from Nebr. R. R. and \$54 was from A. & N. R. Both engines rebuilt at Havelock in 1897.

Island

eired

3-29 4-28 5-29 7-28 8-29 4-29

3-28 9-29 10-30 3-31 9-27

8-27 10-30 12-31 12-30 7-30 3-33 4-30 6-28 5-29 9-27 6-35 2-31 3-28 7-28

Original	No.	Builder	Date	No. Ch 189		Changes New CB 1898 to 1904 No. 19	
CB&Q CB&Q CB&Q CB&Q CB&Q	602 361 78 139 97	Hinkley Co. Shops Co. Shops Aurora Aurora	1879 1884 1885 1896	CB&Q CB&Q CB&Q CB&Q CB&Q	1602 1361 1078 1139 1097	460 461 462 463 464	Retired 1909 Retired Retired 1909 Retired Ch. to \$ 190, '16 Retired 6-24

\$361 from St. L. R. I. & C., original builder Danforth Cooke, 1869.

Class A-4	Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
	14" x28"	64"	48,000\$	71,650 \$	9,700#	160#
	14" x28"	67"	48,000\$	71,650 \$	9,200#	160#
Class A-5	15" x22"	64"	48,400#	71,600*	9,500#	145#

\$440, \$461 and \$463 had B. P., 145\$.

Class A-6, 4-4-0

Original	No.	Builder	Date	No. Ch 18		New CB&Q N No. 1904	o. Change 1916	Retired
CB&Q CB&Q CB&Q	612 617 550	Aurora Aurora Rogers #4849	1892 1892 .393	CB&Q CB&Q	1612 1617 1550	470 471 472	191 192 193	12-21 5-29 12-22
H&St] H&St] H&St] H&St] StLK&NW StLK&NW DRI&NW	633 636 645 653 746 747 2	Pitts. #1829 Pitts. #1830 Pitts. #1831 Pitts. #1832 Pitts. #1833 Pitts. #1834 Baldwin #18650	1898 1898 1896 1896 1896 1898	Change '9 KC'CB KC'CB KC'CB KC'CB	633 636 645 653	473 474 475 476 477 478 479	194 195 196 197 198 199 200	7-28 7-29 6-27 12-22 8-27 6-27 4-23
	18"2		Wt., Drs 66,000*		otal 0,000#	T. E. 16,000#	B. P. 180#	

As the numbers of the rebuilt Class A-2 engines were extended to 478 it became necessary to renumber Class A-6 engines as well as the two Class A-3 and one A-5 still in service in 1916.

The D. R. I. & N. W. engine was not built to the same design as the standard A-6, being built with wagon-type boiler. The standard Class A-6 had straight-top boilers and 3elpaire fireboxes. These engines were originally known as Class M.

Class A-7, 4-4-0

1&StL \$1 acquired in 1903 and changed to \$491, in 1904. No further record.

-21 -29 -22 -28 -29 -27 -27 -22 -27 -27 -23

sary 916. eing aire



C. B. & Q. 550. A-6. Rogers, 1893, on Fast Mail south of Council Bluffs, Ia., Sept. 5, 1897.

Class I-1, 0-6-2-T

Suburban

Original No.	Builder		Date	No. Cha 1898		New CB&9 No. 1904		
CB&Q 83 6-90 to 500 CB&Q 501 CB&Q 502 CB&Q 503 CB&Q 504	Aurora Aurora Aurora Aurora Aurora		1889 1890 1890 1891 1893	CB&Q CB&Q CB&Q CB&Q CB&Q	1500 1501 1502 1503 1504	500 501 502 503 504	Retired Retired Retired Retired Retired	1910 1910 1910
17″	yls. x22″	Drs. 56"		t., Drs.		otal ,000#	T. E. 15,500\$	B. P. 160\$

NARROW GAUGE

Original N	0.	Builder	Date	Change	1901	New CB&Q No. 1904	
BH&FtP	2	Porter	1882	B&MR	493	530	Sold Fitzhugh Co. 12-04
BH&FtP	4	Porter	1890	B&MR	491	531	Sold Fitzhugh Co. 12-04
BH&FtP	5	Baldwin	1883	B&MR	490	532	Scrapped 1911
BH&FtP	7	Baldwin	1901	B&MR	488	533	Scrapped 11-30
BH&FtP	6	Baldwin	1900	B&MR	489	534	Scrapped 11-30
DC	3	Baldwin	1891	B&MR	498	535	Scrapped 1910
BH&FtP	3	Baldwin	1883	B&MR	492	536	Scrapped 4-24
DC	5	Baldwin	1896	B&MR	496	537	
DC	6	Baldwin	1900	B&MR	495	538	Scrapped 12-30
DC	2	Baldwin	1884	B&MR	499	539	Scrapped 1910

DC	1	Baldwin	1888	B&MR	500	Sold Fitzhugh Co. 5-03
DC	4	Baldwin	1889	B&MR	497	Scrapped 6-03
BH&FtP	1	Baldwin	?	B&MR	494	Scrapped 11-02

D. C. \$1, \$2 and \$4, six drivers. \$3, \$5 and \$6, eight drivers. B. H. & Ft. P. \$1, \$2 and \$4, six drivers, \$3 and \$8 eight drivers. No data on \$6 and \$7.

D. C. \$2 was Denver, Utah & Pacific \$6, 1884 to 1890. D. C. \$4 was Denver, Utah & Pacific \$3, 1889 to 1894.

Deadwood Central and Black Hills & Ft. Pierre, both three foot gauge, were acquired by the B. & M. R. in 1901.

C. B. & Q. \$537 is still in service on Colorado & Southern.

Several of these narrow gauge engines were used on the Burlington's line from Englewood to Spearfish, S. D. in later years. This line was abandoned about 1930.

An interesting note in the records, "Deadwood Central engine \$1 was taken into Deadwood with mule teams, Sept., 1888"

Class E-1, 0-4-0

	Original	No.	Builder	Date	No. Ch 189			w CB&Q lo. 1904	Date Retired
	CB&Q	351	McKay & Aldus	1869	CB&Q	1351		550	1912
	CB&O	62	Co. Shops	1874	CB&Q	1062		551	No. Rec.
	CB&O	222	Aurora	1874	CB&Q	1222		552	No. Rec.
	CB&Q	19	Aurora	1875	CB&Q	1019		553	to \$574 11-27
	CB&O	23	Aurora	1875	CB&O	1023		554	No. Rec.
	CB&Q	63	Aurora	1875	CB&O	1063		555	No. Rec.
	CB&Q	24	Aurora	1876	CB&O	1024		556	No. Rec.
	CB&Q	65	Aurora	1876	CB&Q	1065		557	No. Rec.
	CB&Q	5	Aurora	1878	CB&Q	1005		558	No. Rec.
	CB&Q	343	Aurora	1879	CB&Q	1343		559	No. Rec.
	CB&O	14	Aurora	1879	CB&O	1014	KCStJ&CB 518	560	No. Rec.
	CB&O	381	Aurora	1880	CB&O	1381		561	1910
	CB&Q	411	Aurora	1881	CB&Q	1411		562	No. Rec.
	KCSt J&CE		Aurora	1881	KC'CB	509		563	No. Rec.
	CB&Q	426	Aurora	1882	CB&Q	1426		564	1912
	B&MR	93	Plattsmouth	1882	B&MR	93		565	No. Rec.
	CB&O	4	Aurora	1883	CB&Q	1004		566	No. Rec.
	CB&O	354	Aurora	1883	CB&Q	1354		567	1910
	CB&O	374	Aurora	1883	CB&Q	1374		568	No. Rec.
	CB&O	448	Aurora	1884	CB&Q	1448		569	1-26
	B&MR	99	Plattsmouth	1884	B&MR	99		570	7-21
e	H&St J	6	Aurora	1885	H&St I	606	StLK&NW 606	571	12-16
	B&MR	141	Plattsmouth	1886	B&MR	141		572	2-17
	CB&N	101	Rhd. I. #1599	1886	CB&N	902	CB&O 902	573	Sold 3-28
	CB&N	103	Rhd. I. #1601	1886	CB&N	904	CB&Q 904	574	No. Rec.
	CB&N	105	Rhd. I. #1603	1886	CB&N	906	CB&Q 906	575	No. Rec.
	CB&O	61	W. B. Shops	1887	CB&Q	1061		576	No. Rec.
	CB&Q	186	Co. Shops	1888	CB&Q	1186		577	1912

C. B. & Q. #351 was originally St. Louis, Rock Island and Chicago #1, acquired by C. B. & Q. in 1879. K. C. St. J. & C. B. #39 was probably built originally for the C. B. & Q. The Burlington owned a great many of these small switchers, a considerable number of which were retired prior to 1904. Some were built with straight-top boilers and some with wagon-top boilers. The first engines built for the Burlington by the Baldwin Locomotive Works were two of this type.

\$176 4-26-71 Shop No. 2424 \$177 4-27-71 Shop No. 2426

Cyls, Drs. Weight T. E. B. P. Class E-1 16"x22" 52" 60,000\$ 13,300\$ 145\$

Class L-1, 0-10-0

Original	No.	Builder	Date	New CB&Q No. 1904	Date Retired	
B&MR B&MR B&MR	273 274 275	Rogers #45 Rogers #45 Rogers #45	05 1891	590 591 592	10-16 10-16 10-16	
		Cyls. 22"x28"	Drs. 50"	Weight 150,300#	T. E. 36,900#	B. P. 160#

NEW LOCOMOTIVES ASSIGNED TO 500 SERIES 1919 and 1921

Class G-5, 0-6-0

No.	Builder		Date	Shop N	0.	No.	Builder		Date	Shop No	
500 501 502 503 504	Cooke Cooke Cooke Cooke		1919 1919 1919 1919	61380 61381 61382 61383 61384		505 506 507 508 509	Cooke Cooke Cooke Cooke		1919 1919 1919 1919	61385 61386 61387 61388 61389	
		Cyls. 21"x28"	D: 52		Weight 65,000#		T. E. 38,350\$	B. P. 190#			
				Class	G-5-A,	0-0	5-0				
510 511 512 513 514 515 516 517	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin		1921 1921 1921 1921 1921 1921 1921 1921	53983 53976 54028 54029 54050 54132 54133		518 519 520 521 522 523 524	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin		1921 1921 1921 1921 1921 1921 1921	54190 54191 53979 53980 53982 54195 54196	
		Cyls. 21"x28"	Dr 52	rs. " 1	Weight 65,000#		T. E. 38,300\$	B. P. 190"			
				Class	F-1, ()-8-	0				
540 541 542 543 544	Brooks Brooks Brooks Brooks Brooks		1919 1919 1919 1919	61233 61234 61235 61236 61237		545 546 547 548 549	Brooks Brooks Brooks Brooks Brooks		1919 1919 1919 1919	61238 61239 61240 61241 61242	
		Cyls. 25" x28"	D1		Weight 14,000		T. E. 50,060#	B. P. 175#			

Class G-5 and F-1 were built in accordance with the standards of the United States Rail-road Administration. Class G-5-A were built to the same design as G-5 with certain details revised, the most notable change being the omission of the superheater.

REBUILT LOCOMOTIVES ASSIGNED TO 500 SERIES 1926 to 1930

Class F-2, 0-8-0, Rebuilt From Class T-1, 2-6-6-2

550	Rebuilt	from	#4003	9-26	Baldwin	#33986	1909
551	Rebuilt			3-27	Baldwin		1909
552	Rebuilt	from	#4005	5-27	Baldwin	#34020	1909
553	Rebuilt	from	#4002	7-27	Baldwin	#32724	1908
554	Rebuilt	from	#4007	8-27	Baldwin	#34029	1909
555	Rebuilt	from	#4000	8-27	Baldwin	# 32722	1908
556	Rebuilt	from	#4004	12-27	Baldwin	#33987	1909
		-		*** * * * .	682 82	-	D

Cyls. Drs. Weight T. E. B. P. 25"x32" 56" 256,300\$ 60,700\$ 200\$

\$550 has cycls. 24"x32"

Class G-10, 0-6-0, Rebuilt From Class R-4, 2-6-2

560	Rebuilt	from	#1950	12-28	Brooks	#30406	1905
561	Rebuilt	from	#1981	12-28	Brooks	#30437	1905
562	Rebuilt	from	#2034	12-28	Baldwin	\$27419	1906
563	Rebuilt	from	# 1905	12-28	Baldwin	#24463	1904
564	Rebuilt	from	#1920	12-28	Baldwin	#24496	1904
565	Rebuilt	from	#1908	7-29	Baldwin	# 24466	1904
566	Rebuilt	from	#2006	7-29	Baldwin	#27250	1906
567	Rebuilt	from	#2021	8-29	Baldwin	#27357	1906
568	Rebuilt	from	# 1902	8-29	Baldwin	#24457	1904
569	Rebuilt	from	# 1976	8-29	Brooks	#30432	1905
570	Rebuilt	from	#2042	8-29	Baldwin	#27497	1906
571	Rebuilt	from	#1973	10-29	Brooks	#30429	1905
572	Rebuilt	from	#1900	11-29	Baldwin	#24436	1904
573	Rebuilt	from	# 1969	11-29	Brooks	# 30425	1905
574	Rebuilt	from	#2009	11-29	Baldwin	\$27272	1906
575	Rebuilt	from	#1913	12-29	Baldwin	#24486	1904
576	Rebuilt	from	# 1944	1-30	Brooks	#30400	1905
577	Rebuilt	from	#1936	4-30	Baldwin	#24568	1904
578	Rebuilt	from	# 1945	12-29	Brooks	#30401	1905
579	Rebuilt	from	#2004	12-29	Baldwin	#27248	1906
580	Rebuilt	from	*1906	12-29	Baldwin	#24464	1904
581	Rebuilt	from	#2040	12-29	Baldwin	#27459	1906
582	Rebuilt	from	#1989	3-30	Brooks	#30445	1905
583	Rebuilt		#2041	3-30	Baldwin	#27496	1906
584	Rebuilt	from	#2035	3-30	Baldwin	#27421	1906
585	Rebuilt	from	#2031	3-30	Baldwin	#27403	1906
586	Rebuilt	from	#2048	4-30	Baldwin	*27540	1906
587	Rebuilt	from	#2001	4-30	Baldwin	# 27245	1906
588	Rebuilt	from	#1932	4-30	Baldwin	#24542	1904
589	Rebuilt	from	#1921	4-30	Baldwin	*24497	1904
590	Rebuilt	from	\$ 1926	4-30	Baldwin	#24513	1904
591	Rebuilt	from	#2032	8-30	Baldwin	#27418	1906
592	Rebuilt	from	\$2047	8-30	Baldwin	#27539	1906
593	Rebuilt	from	\$1923	8-30	Baldwin	#24506	1904
594	Rebuilt	from	*1929	11-30	Baldwin	#24529	1904

Cyls. Drs. Weight T. E. B. P. G-10 22"x28" 52" 185,200\$ 44,300\$ 200\$

Class K-1, 4-6-0

Orig.	No	Builder			New CB&Q No., 1904		
B&MR	253	Baldwin	#11496	1891	600	Retired	
B&MR	254	Baldwin	#11497	1891	601	Retired	
B&MR	255	Baldwin	#11498	1891	602	Retired	
B&MR	256	Baldwin	#11503	1891	603	Retired	
B&MR	257	Baldwin	#11506	1891	604	Retired	
B&MR	258	Baldwin	#11514	1891	605	Retired	
B&MR	259	Baldwin	#11515	1891	606	Retired	7-34
B&MR	260	Baldwin	#11527	1891	607	Retired	5-33
B&MR	276	Rogers	#4662	3-92	608		
B&MR	277	Rogers	#4663	3-92	609	Retired	12-31
B&MR	278	Rogers	#4664	3-92	610	Retired	8-29
B&MR	279	Rogers	# 4665	3-92	611	Retired	12-31
B&MR	280	Rogers	#4666	3-92	612		
B&MR	281	Rogers	#4678	3-92	613	Retired	3-31
B&MR	282	Rogers	#4679	3-92	614	Retired	2-33
B&MR	283	Rogers	#4680	3-92	615		
B&MR	284	Rogers	#4681	3-92	616	Retired	8-31
B&MR	285	Rogers	#4682	3-92	617		
B&MR	286	Rogers	#4683	4-92	618	Retired	1-33
B&MR	287	Rogers	#4684	4-92	619	Retired	5-33
B&MR	288	Rogers	#4685	4-92	620	Retired	12-31
B&MR	289	Rogers	#4686	4-92	621	Retired	12-33
B&MR	290	Rogers	# 4687	4-92	622		,
B&MR	291	Rogers	#4688	4-92	623	Retired	2-28
B&MR	292	Rogers	# 4693	4-92	624	Retired	10-33
B&MR	293	Rogers	#4694	4-92	625		
B&MR	294	Rogers	# 4697	5-92	626	Retired	12-31
B&MR	295	Rogers	# 4702	5-92	627		

No change of numbers made on these engines in 1898.

Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
19"x24"	58"	92.900#	121.400#	20.300#	160#
19"x24"	64"	92.900#	121.400#	18.400*	160#

The Baldwin engines were built with 56" drivers while the Rogers engines were built with 64" drivers.

Class K-2, 4-6-0

B&MR	302	Rogers	#4766	9-92	630	
B&MR	303	Rogers	#4767	9-92	631	Retired 4-34
B&MR	304	Rogers	#4768	9-92	632	
B&MR	305	Rogers	#4772	10-92	633	
B&MR	306	Rogers	\$4773	10-92	634	
B&MR	307	Rogers	#4774	10-92	635	Retired
B&MR	308	Rogers	#4787	11-92	636	
B&MR	309	Rogers	#4788	11-92	637	
B&MR	310	Rogers	#4789	11-92	638	
B&MR	311	Rogers	#4799	12-92	639	
B&MR	312	Rogers	#4800	12-92	640	
B&MR	313	Rogers	\$4801	12-92	641	
B&MR	314	Rogers	#4805	12-92	642	
B&MR	315	Rogers	# 4806	12-92	643	
B&MR	316	Rogers	#4807	12-92	644	
B&MR	317	Rogers	#4817	1-93	645	Retired 7-30
B&MR	318	Rogers	#4818	1-93	646	

				N	New CB	80	
	Orig.	No.	Builder	Date	No.,190		
	B&MR	319	Rogers #4819	1-93	647		
	B&MR	320-	Rogers #4826	2-93	648	Retired	1-33
	B&MR	321	Rogers #4827	2-93	649		
	B&MR	322	Rogers #4828	2-93	650		
	B&MR	323	Rogers #4829	2-93	651		•
	B&MR	324	Rogers #4830	2-93	652		
	B&MR	325	Rogers #4831	2-93	653		
	B&MR	326	Rogers #4832	2-93	654		
	B&MR	327	Grant	1893	655		
	B&MR	328	Grant	1893	656		
	B&MR	329	Grant	1893	657		
	B&MR	4	Havelock	1895	658	Retired	1-33
	B&MR	6	Havelock	1895	659		
	B&MR	8	Havelock	1895	660		
	B&MR	9	Havelock	1895	661		
	B&MR	12	W. B. Shops	1896	662		
	B&MR	13	W. B. Shops	1896	663	Retired	9-31
	B&MR	14	W. B. Shops	1896	664		
	B&MR	52	W. B. Shops	1896	665		
	B&MR	55	W. B. Shops	1896	666		
	B&MR	330	Havelock	1896	667		
	B&MR	331	Havelock	1896	668	Retired	5-33
	B&MR	332	Havelock	1896	669	Retired	12-31
C	yls.	Drs.	Wt., Drs.	Total		T.E.	B. P.
	x24"	64"	100,700#	128,500	12	20,700#	180#
9"	x24"	58"	100,700#	128,500	2	22,900#	180#

Rogers engines built with 64" drivers. C. B. & Q. list of 1924 show \$631, \$665 and \$667 as having 58" drivers.

Class K-3, 4-6-0

Orig.	No.	Builder		Date	No.Ch 1890		No.Ch	ange Ne	w CB8		
CB&N	150	Hinkley	\$1710	1887	CB&N	976	CB&O	976	676	Retired	
CB&N	153			1887	CB&N	977	CB&O	977	677	Retired	10-16
CB&N	155			1887	CB&N	978	CB&O	978	678	Retired	1911
CB&N	158			1887	CB&N	979	CB&O	979	679	Retired	1911
CB&N	163	Hinkley		1887	CB&N	980	CB&O	980	680	Retired	
CB&N	151	Hinkley		1887	CB&N	981	CB&O	981	681	Retired	
CB&N	152			1887	CB&N	982	CB&O	982	682	Retired	1911
CB&N	154			1887	CB&N	983	CB&O	983	683	Retired	1911
CB&N	156			1887	CB&N	984	CB&O	984	684	Retired	1912
CB&N	157	Hinkley		1887	CB&N	985	CB&O	985	685	Retired	
CB&N	159			1887	CB&N	986	CB&O	986	686	Retired	
CB&N	160			1887	CB&N	987	CB&O	987	687	Retired	
CB&N	161	Hinkley		1887	CB&N	988	CB&O	988	688	Retired	1911
CB&N	162	Hinkley		1887	CB&N	989	CB&O	989	689	Retired	1912
CB&N	164	Hinkley		1887	CB&N	990	CB&Q	990	690	Retired	12-22
		Cvls.	Drs.	Wt	Drs.	Tot	tal	T.E.		B. P.	
		19"x24"	69"		200#	117,2		17.100#		160#	
		10" ×24"	64"		200#	1172		18 400 2		160#	

There is evidence that some of these engines were used on the B. & M. R. about 1895 and had temporary numbers in 500 series. Also of a Class K-3 \$691 owned in later years but no definite record is shown for these.

Class K-4, 4-6-0

Orig.	No.	Builder	Date	No. Cha 1903		New CB&Q No. 1904			
B&MR	1	Havelock	1900			700			
B&MR	15	Havelock	1900			701			
B&MR	. 27	Havelock	1900			702			
B&MR	29	Havelock	1900			703			
B&MR	59	Havelock	1900			704			
B&MR	74	Havelock	1900			705			
B&MR	75	Havelock	1900			706			
B&MR	90	Havelock	1901			707			
B&MR	41	Havelock	1901			708	Retired	12-31	
B&MR	63	Havelock	1901			709			
B&MR	31	Havelock	1901			710			
B&MR	33	Havelock	1901			711			
B&MR	30	Havelock	1901			712			
B&MR	39	Havelock	1901			713			
B&MR	70	Havelock	1901			714			
B&MR	44	Havelock	1901			715			
B&MR	96	Havelock	1902				Retired	10-31	
B&MR	64	Havelock	1902			717			
B&MR	38	Havelock	1902	B&MR	3686	718			
B&MR	40	Havelock	1903	B&MR	3687	719			
B&MR	47	Havelock	1903	B&MR	3688	720	Rebuilt	to K-4-B.	Retired
B&MR	3689	Havelock	1903			721			
B&MR	3690	Havelock	1903			722			
B&MR	3691	Havelock	1904			723			
	C 19"		Ors.	Wt., Drs. 121.400#		Total 56,600#	T. E. 22.200#	B. P. 200#	

All 72 inch drivers replaced by 64 inch drivers in late years.

Class K-5, 4-6-0

Orig.	No.	Builder	Date				
CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q	800 801 802 803 804 805 806 807	Havelock Havelock Havelock Havelock Havelock Havelock Havelock Havelock	1904 1904 1904 1904 1905 1905 1905 1905	Retired 7-27 Retired 7-27 Changed to Retired 7-27 Retired 6-27 Retired 7-27 Retired 7-30	#808, Wymore	11-28, Reti	red 5-29
		Cyls. 19"x26"	Drs. 69"	Wt., Drs. 121.700#	Total 175.000#	T. E. 23.300#	B. P. 200#

This class built with wide firebox of Belpaire pattern.

Class K-6, 4-6-0

Orig.	No.	Builder		Date	Char 190		New CB&Q No. 1904
K&W	18	Rogers	*5186	1897	K&W	845	900
K&W	19	Rogers	#5187	1897	K&W	846	901
K&W	20	Rogers	#5188	1897	K&W	847	902

Class K-7, 4-6-0

K&W	15	Rogers	\$5148	1896	K&W	848	910	Sold 1907 to	Fitzhugh
K&W	16	Rogers	\$5149	1896	K&W	849	911	Luther Co.	
K&W	17	Rogers	*5150	1896	K&W	850	912	Sold 1907 to Luther Co.	Fitzhugh

Class K-9 4-6-0

J&StL	7	Rhode Island	1890	940
J&StL	8	Rhode Island	1890	941
30000		Cyls.	Drs.	
		K-6 16"x24"	54"	
		K-7 17" x24"	56"	
		K-9 18"x24"	56"	

No other data available. These engines were not built to Burlington standards. All were retired prior to 1917.

lacksonville and St. Louis engines were acquired by the Burlington about 1903.

Class K-10, 4-6-0 Rebuilt From Class H-4, 2-6-0

		Rebuilt		Original B	uilder	
950	Rebuilt from #1245	Aurora	8-08	Rogers \$550	7 1900	
951	Rebuilt from #1258	Aurora	9-08	Rogers #551	3 1900	
952	Rebuilt from #1256	Aurora	10-08	Rogers #551		
953	Rebuilt from \$1253	Aurora	10-08	W. B. Shops	1900	
954	Rebuilt from #1244	Aurora	11-08	Rogers #550	6 1900	
955	Rebuilt from #1251	Aurora	12-08	W. B. Shops	1900	
956	Rebuilt from #1259	Aurora	1-09	Rogers #551	4 1900	
957	Rebuilt from \$1250	Aurora	2-09	W. B. Shops	1900	
958	Rebuilt from #1249	Aurora	4-09	Aurora	1900	
959	Rebuilt from \$1222	Aurora	5-09	Bald. #17002	1899	
960	Rebuilt from #1238	Havelock	8-08	Rogers #552		
961	Rebuilt from \$1243	Aurora	9-09	Rogers #550		
962	Rebuilt from \$1247	Aurora	9-09	Aurora	1900	
963	Rebuilt from \$1252	Aurora	11-09	W. B. Shops	1900	Ret. 9-31
964	Rebuilt from \$1246	Aurora	12-09	Aurora	1900	Ret. 1-33
965	Rebuilt from \$1221	Havelock	10-14	Bald. \$17001	1899	
966	Rebuilt from \$1231	Havelock	10-14	Bald. \$16970	1899	
967	Rebuilt from \$1229	Havelock	10-14	Bald. #16950	1899	
968	Rebuilt from \$1239	Havelock	10-14	Rogers #552		
	Cyls. 19" x26"		, Drs. 700#	Total 161,000#	T. E. 24,900#	B. P. 200#

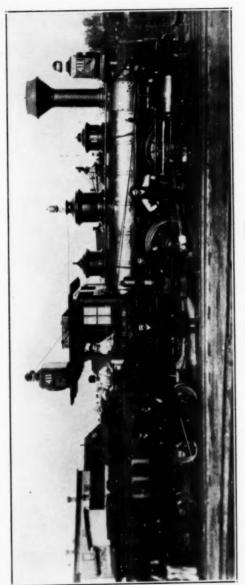
The Class K engine was designed for general road service on the Burlington and Missouri River Railroad, the first engines of this class being built in 1891. The design was very similar to the Class H engine. The boilers were straight-top type with Belpaire firebox. These engines were classed as K-1.

Classes K-2, K-4 and K-5 were modifications of the original design. Class K-4 was built for passenger service, having 72" drivers. This class was capable of making very high speed. Class K-5 was also designed for passenger service but the drivers were only 69".

The Class K-3 engines were built in 1887 for the Chicago, Burlington and Northern Rail-

road and did not come under the classification of the Burlington until 1898. These engines had wagon-top boilers and were built to designs that were entirely different from the Burlington and Missouri River engines.

Subsequent to the consolidation in 1904 a large number of the ten-wheelers were transferred to the eastern divisions. The suburban service at Chicago was handled for several years by Class K-1 and K-2 engines and later by engines of the K-10 class, the latter as late as 1930. ri rie lt d. l- es r- rs 0.



C. B. & Q. 411 E-1 Aurora Shops, 1881.

Class H-1, 2-6-0

					-,-			
Orig. No.		Builder	Date	No. Change 1898		Changes 1898 to 1904	New CB&Q No. 1904	Date Retired
CB&Q CB&Q	135 73	Aurora Aurora	1888 1888	CB&Q CB&Q	1135	H&St J. 683 H&St J 682,	1000	Sold 9-12
				-		KCStJ&CB 682	1001	9-27
CB&Q	202	W. B. Shops	1888	CB&Q	1202	H&StJ 684	1002	No Recora
CB&Q	128	Aurora	1888	CB&Q	1128	StLK&NW 761	1003	9-28
CB&Q	125	Aurora	1888	CB&Q	1125	StLK&NW 763	1004	1-26
CB&Q	32	Aurora	1888	CB&Q	1032		1005	No Record
CB&Q CB&Q	92	Co. Shops	1888	CB&Q	1092		1006	8-27
	123	Aurora	1888	CB&Q	1123		1007	No Record
CB&Q	196	W. B. Shops	1888	CB&Q	1196		1008	4-26
CB&Q	141	W. B. Shops	1888	CB&Q	1141		1009	Sold 9-12
CB&Q	145	W. B. Shops	1889	CB&Q	1145		1010	5-27
CB&Q	163	Aurora	1889	CB&Q	1163		1011	7-24 9-27
CB&Q	178	W. B. Shops	1889	CB&Q	1178		1012 1013	6-26
CB&Q	219	W. B. Shops	1889	CB&Q	1219 1234		1013	7-28
CB&Q	238	W. B. Shops W. B. Shops	1889 1889	CB&Q	1238		1015	No Record
CB&Q B&MR	236	Aurora	1889	CB&Q B&MR	236		1016	No Record
B&MR	237	Co. Shops	1889	B&MR	237		1017	2-26
B&MR	238	W. B. Shops	1889	B&MR	238		1018	10-20
B&MR	231	Rhd. Is. #2188	1889	B&MR	231		1019	1-11
B&MR	232	Rhd. I. #2189	1889	B&MR	232		1020	No Record
B&MR	233	Rhd. I. \$2190	1889	B&MR	233		1021	7-26
B&MR	234	Rhd. 1. \$2191	1889	B&MR	234		1022	11-17
B&MR	235	Rhd. 1. #2192	1889	B&MR	235		1023	11-17
B&MR	239	Aurora	1889	B&MR	239		1024	8-29
B&MR	240	Co. Shops	1889	B&MR	240		1025	No Record
B&MR	241	Bald. # 11137	1889	B&MR	241		1026	6-26
B&MR	242	Bald. #11138	1889	B&MR	242		1027	No Record
B&MR	243	Bald. #11139	1889	B&MR	243		1028	6-23
B&MR	244	Bald. #11140	1889	B&MR	244		1029	6-23
B&MR	245	Bald. #11151	1889	B&MR	245		1030	No Record
B&MR	246	Bald. #11148	1889	B&MR	246		1031	6-23
B&MR	247	Bald. \$11177	1889	B&MR	247		1032	11-20
B&MR	248	Bald. #11178	1889	B&MR	248 1207	VCC+18CD SCT	1033 1034	No Record No Record
CB&Q CB&Q	207 235	W. B. Shops W. B. Shops	1889 1889	CB&Q CB&Q	1235	KCStJ&CB 567 KCStJ&CB 568	1035	1-26
	290	W. B. Shops	1889	CB&O	1290	KCSt J&CB 569	1036	12-22
CB&Q CB&Q	302	W. B. Shops	1889	CB&Q	1302	StLK&NW 766	1037	1-26
CB&Q	164	Co. Shops	1890	CB&O	1164	KCSt I&CB 565	1038	12-22
CB&Q	179	Bald. # 11209	1890	CB&Q	1179	KCStJ&CB 566	1039	7-19
H&St.	28	Co. Shops	1890	H&St I	628	1100134102110	1040	1-26
H&St]	10	Co. Shops	1890	H&St]	648		1041	3-27
H&St I	12	Co. Shops	1890	H&St]	651		1042	11-28
H&St]	11	Co. Shops	1890	H&St]	656		1043	1-26
H&St]	17	Co. Shops	1890	H&St]	677		1044	10-28
CB&O	304	Aurora	1890	CB&Q	1304	H&StJ 681	1045	6-23
CB&Q	243	Co. Shops	1890	CB&Q	1243	StLK&NW 760	1046	6-23
CB&Q	3	Aurora	1890	CB&Q	1003		1047	6-24
CB&Q	48	Aurora	1890	CB&Q	1048		1048	Sold 9-12
CB&Q	- 75	Aurora	1890	CB&Q	1075		1049	11-29
CB&Q	134	W. B. Shops	1890	CB&Q CB&Q	1134		1050	3-27
CB&Q	144	Aurora	1890	CBAO	1144		1051	7-26 2-27
CB&Q	232	W. B. Shops	1890	CB&Q CB&Q	1232 1312		1052 1053	8-27
CB&Q	312	Aurora Bald. #11210	1890 1890	CB&O	1414		1054	3-28
CB&Q B&MR	414	Aurora	1890	BM&R	21		1055	8-27
Daivik	41	Au ora	1090	DIMIGIK	21		10//	0 21

Class H-1, 2-6-0

Orig. No.		Builder	Date	No. Change 1898		Changes 1898 to 1904	New CB&Q No. 1904	Date Retired
B&MR B&MR	261 262	Rogers #4506 Rogers #4507	1891 1891	B&MR B&MR	261 262		1056 1057	9-29 11-29
B&MR	263	Rogers #4508	1891	B&MR	263		1058	7-29
B&MR	264	Rogers #4509	1891	B&MR	264		1059	1-27
B&MR	265	Rogers #4521	1891	B&MR	265		1060	1-27
B&MR	266	Rogers #4522	1891	B&MR	266		1061	7-27
B&MR	267	Rogers #4523	1891	B&MR	267		1062	No Record
B&MR	268	Rogers #4524	1891	B&MR	268		1063	10-27
B&MR	269	Rogers #4533	1891	B&MR	269		1064	1-30
B&MR	270	Rogers \$4534	1891	B&MR	270		1065	No Record
B&MR	271 272	Rogers #4535	1891 1891	B&MR B&MR	271 272		1066 1067	11-28 5-28
B&MR CB&O	47	Rogers #4536 Rogers #4620	1891	CB&O	1047		1068	8-28
CB&Q	99	Rogers #4566	1891	CB&Q	1099		1069	12-27
CB&Q	208	Rogers #4623	1891	CB&O.	1208		1070	9-27
CB&Q	254	W. B. Shops	1891	CB&Q	1254		1071	8-27
CB&O	324	Co. Shops	1891	CB&Q	1324		1072	11-28
CB&Q	336	Aurora	1891	CB&O	1336		1073	Sold 4-09
CB&O	398	Rogers #4595	1891	CB&Q	1398		1074	1-27
CB&Q CB&Q	37	Rogers #4565	1891	CB&Q	1037	KCStJ&CB 561	1075	Sold 9-12
	43	Rogers #4619	1891	CB&Q	1043	KCStJ&CB 562	1076	No Record
CB&Q	51	Rogers #4621	1891	CB&Q	1051	KCStJ&CB 563	1077	6-23
CB&Q	107	Rogers #4594	1891	CB&Q	1107	KCStJ&CB 564	1078	11-28
H&St]	14	Rogers #4543	1891	H&St]	632		1079	12-27
H&St]	46	Rogers #4544	1891 1891	H&St]	646 647		1080 1081	12-22 6-26
H&St] H&St]	47 76	Rogers #4545	1091	H&St)	047		1001	0-20
Ch. to	69	Rogers #4573	1891	H&St1	669		1082	5-27
H&St I	70	Rogers #4546	1891	H&St I	670		1083	5-27
H&St]	72	Rogers \$4596	1891	H&StI	672		1084	Sold 9-12
H&St]	73	Rogers #4597	1891	H&St]	673		1085	8-27
H&St1	74	Rogers #4572	1891	H&St]	674		1086	6-27
CB&Q CB&Q	203	W. B. Shops	1891	CB&Q	1203	StLK&NW 762	1087	7-26
CB&Q	131	Rogers #4622	1891	CB&Q	1131	StLK&NW 764	1088	8-28
CB&Q	35	Rogers \$4624	1891	CB&Q	1035	KCStJ&CB 560	1089	5-27
CB&Q	484	Rogers #4671	1892	CB&Q	1484	KCStJ&CB 574	1090	1-26
CB&Q CB&Q	496	Rogers #4705	1892	CB&Q	1496	KCStJ&CB 575	1091	5-26
	495	Rogers #4704	1892 1892	CB&O CB&O	1495 1408	H&St J 686 H&St J 687	1092	6-27
CB&Q CB&Q	408	Co. Shops Rogers #4692	1892	CB&O	1491	StLK&NW 765	1093 1094	6-27 2-27
CB&O	483	Rogers #4657	1892	CB&Q	1483	K&W 31. K&W	1024	2-21
CDay	10)	Rogers #4077	1072	CDag	1100	839, StLK&NW		
						839	1095	7-28
CB&Q	150	Aurora	1892	CB&Q	1150		1096	5-27
CB&Q	480	Rogers #4654	1892	CB&Q	1480		1097	7-26
CB&Q	481	Rogers \$4655	1892	CB&Q	1481		1098	Sold 9-12
CB&Q	482	Rogers \$4656	1892	CB&Q	1482		1099	3-28
CB&Q	485	Rogers \$4672	1892	CB&Q	1485		1100	7-29
CB&Q	486	Rogers #4675	1892 1892	CB&O CB&O	1486 1487		1101	2-27
CB&O	487 488	Rogers #4676 Rogers #4689	1892	CB&Q	1488		1102 1103	3-26 4-27
CB&O CB&O	489	Rogers #4690	1892	CB&O	1489		1104	6-24
CB&O	490	Rogers #4691	1892	CB&O	1490		1105	4-27
CB&Q	492	Rogers #4698	1892	CB&O	1492		1106	11-27
CB&Q	493	Rogers #4699	1892	CB&O	1493		1107	1-27
CB&Q	494	Rogers #4703	1892	CB&Q	1494		1108	4-26
		9		-				

Class H-1, 2-6-0

Origi	nal N	o. Builder	Da	No.	Change 1898	Changes No 1898 to 1904	ew CB&Q No. 1904	Date Retired
CB&Q CB&Q CB&Q CB&Q CB&Q	498 499 497 211 364	Rogers #4707 Rogers #4708 Rogers #4706 Aurora Aurora	1892 1892 1892 1895 1895	CB&Q CB&Q CB&Q CB&Q CB&Q	1498 1499 1497 1211 1364	B&MR 385 ('01)	1109 1110 1111 1112 1113	5-28 7-30 7-19 8-27 7-27
		Rhode Island Rhode Island	1890 1890				1114 1115	11-16

#1114 and #1115 do not appear on the 1904 list but do appear on later lists. There is no data on these engines in the records,

C. B. & Q. \$211 and \$364 were built as Class H-2 with Richmond compound cylinders. These were later changed to Class H-1, probaby when simpled.

0.1	-	551. FS	TT . 1	PR 811	n n
Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
19"x24"	64"	91.500#	110.000#	18.400#	180#

Dimensions are from a late list. Earlier lists show drivers of 62 and 68 inches.

\$1073 was sold to the Wapello Coal Co. for a former Class G-I engine and a cash consideration.

The following engines were sold to the Q. O. & K. C. R. R. in 1912. Numbers assigned by Q. O. & K. C. are as shown.

C. B. & Q. \$1000	Q. O. & K. C. #40
C. B. & Q. #1009	Q. O. & K. C. #41
C. B. & Q. #1048	Q. O. & K. C. #42
C. B. & Q. #1075	Q. O. & K. C. #43
C. B. & Q. #1084	Q. O. & K. C. #44
C. B. & Q. \$1098	Q. O. & K. C. #45

Class H-2, 2-6-0

				,				
Orig.	No.	Builder	Date	No. Ch 189		Changes 1 1898 to 1904	New CB&Q No. 1904	Date Retired
CB&O	83	Rogers #4745	1892	CB&O	1083		1120	7-29
CB&O	91	Rogers #4746	1892	CB&Q	1091		1121	3-29
CB&O	510	Rogers #4747	1892	CB&O	1510		1122	6-27
CB&O	511	Rogers #4748	1892	CB&Q	1511		1123	3-30
CB&O	512	Rogers #4753	1892	CB&Q	1512		1124	4-28
CB&Q	514	Rogers #4761	1892	CB&Q	1514		1125	1-28
CB&Q	515	Rogers #4781	1892	CE&Q	1515		1126	4-28
CB&Q	516	Rogers #4782	1892	CB&Q	1516		1127	5-27
CB&Q	517	Rogers \$4783	1892	CB&Q	1517		1128	4-27
CB&Q	518	Rogers #4792	1892	CB&Q	1518		1129	3-28
CB&Q	519	Rogers #4793	1892	CB&Q	1519		1130	2-28
CB&Q	520	Rogers #4794	1892	CB&Q	1520		1131	8-27
CB&Q	521	Rogers #4803	1892	CB&Q	1521		1132	7-30
CB&Q	522	Rogers #4804	1892	CB&Q	1522		1133	12-31
CB&Q	523	Rogers #4811	1892	CB&Q	1523		1134	12-27
CB&Q	524	Rogers #4812	1892	CB&Q	1524		1135	8-27 11-28
H&St]	49	Rogers #4784	1892	H&St	649		1136 1137	1-30
H&St]	55	Rogers #4802	1892	H&St]	655		1138	6-27
H&St]	71	Rogers #4813	1892	H&St]	1513	H&StJ 688	1139	7-28
CB&Q	513	Rogers #4754	1892	CB&Q	1717	riastj ooo	1139	1-20
H&StJ Ch. to	77 60	Rogers #4835	1893	H&St]	660		1140	3-30
CB&Q	530	Rogers #4825	1893	CB&O	1530	H&StJ 689	1141	3-28
CB&O	525	Rogers #4820	1893	CB&O	1525	ridatj oos	1142	11-29
CB&O	526	Rogers #4821	1893	CB&O	1526		1143	1-30
CB&O	527	Rogers #4822	1893	CB&Q	1527		1144	11-29
CB&O	528	Rogers #4823	1893	CB&Q	1528		1145	3-33
CB&O	529	Rogers # 4824	1893	CB&O	1529		1146	8-29
CB&O	531	Rogers #4833	1893	CB&O	1531		1147	8-29
CB&O	532	Rogers #4834	1893	CB&O	1532		1148	7-29
CB&O	80	Aurora	1895	CB&O	1080		1149	11-28
CB&O	140	Aurora	1895	CE&Q	1140		1150	5-29
CB&O	165	W. B. Shops	1895	CB&Q	1165		1151	8-27
CB&Q	170	W. B. Shops	1893	CB&Q	1170		1152	12.30
CB&O	189	Aurora	1895	CB&Q	1189		1153	5-30
CB&Q	201	W. B. Shops	1895	CB&Q	1201		1154	4-31
CB&Q	106	Aurora		CB&Q		B&MR 384		
H&St]	61	Co. Shops		H&St J			1156	
CB&Q		Co. Shops						
		Aurora						
CB&Q	77	Aurora	1896	CRAG	1077		1100	10-29
CB&Q H&St]	106	Aurora Co. Shops Co. Shops	1895 1895 1895 1896 1896 1896	CB&Q CB&Q H&StJ CB&Q CB&Q CB&Q CB&Q	1201 1106 661 1036 1046 1076 1077	B&MR 384	1154 1155 1156 1157 1158 1159 1160	4-31 5-27 6-27 4-27 10-29 8-29 10-29

BUILT SUBSEQUENT TO NUMBER CHANGE OF 1898

Builder	Date	Orig.	No.		
Pitts. #1827	1898	CB&O	1021	1161	5-27
Pitts. #1823	1898	CB&Q	1031	1162	4-27
Aurora	1898	CB&Q	1039	1163	10-27
Pitts. #1828	1898	CB&O	1045	1164	5-29
Aurora	1898	CB&Q	1054	1165	8-29
Pitts. \$ 1818	1898	CB&Q	1166	1166	3-28
Aurora	1898	CB&Q	1103	1167	5-28
Pitts. #1824	1898	CB&Q	1108	1168	8-29
Aurora	1898	CB&Q	1114	1169	7-29

Class H-2, 2-6-0

				New CB&O		
Orig.	No.	Builder	Date	No. 1904	Retired	
CB&Q	1159	Pitts. #1825	1898	1170	8-27	
CB&Q	1067	Pitts. #1817	1898	1171	11-28	
CB&Q CB&Q	1172	Co. Shops	1898	1172	7-29	
CB&Q	1225	W. B. Shops	1898	1173	1-28	
CB&Q	1174	Pitts. #1826	1898	1174	11-27	
CB&Q	1226	Pitts. # 1815	1898	1175	8-30	
CB&Q	1230	W. B. Shops	1898	1176	4-27	
CB&O	1236	Pitts. #1821	1898	1177	1-30	
CB&O	1262	Aurora	1898	1178	11-28	
CB&O	1283	Pitts. #1816	1898	1179	3-27	
CB&O	1303	Pitts. #1819	1898	1180	7-29	
CB&O	1181	Pitts. # 1820	1898	1181	3-27	
CB&Q	1299	Pitts. # 1822	1898	1182	11-28	
	Cyls		Wt., Drs.	Total	T.E.	B. P
	19"x24	64"	106,500#	125,000#	20,700#	180#

Dimensions are from late list. A great many of these engines were built with 69 inch drivers. \$1045 built by Pittsburgh Works was built as a cross compound.

Class H-3, 2-6-0

Orig	inal No.	Builder	Date	New CB&Q No. 1904	Retired	
CB&C	1193	W. Burlington	1898	1200	12-31	
CB&C		W. Burlington		1201	9-29	
CB&C		W. Burlington		1202	2-31	
CB&C	1534	W. Burlington		1203	3-30	
CB&C		W. Burlington		1204	12-30	
CB&C		W. Burlington		1205	9-29	
CB&C		W. Burlington		1206	11-29	
CB&C		W. Burlington		1207	11-33	
CB&C		W. Burington		1208	10-30	
CB&C		W. Burlington	1898	1209	12-31	
CB&C		Aurora	1899	1210	7-31	
CB&C		Aurora	1899	1211	10-29	
CB&C		Aurora	1899	1212	3-33	
CB&C		Aurora	1899	1213	9-29	
CB&C		W. Burlington	1899	1214	12-29	
CB&C		Aurora	1899	1215	5-33	
CB&C		Aurora	1899	1216	7-33	
CB&C		Aurora	1899	1217	12-30	
	Cyls. 19" x26"	Drs. 64"	Wt., Drs.	Total 131,050#	T. E. 24,900#	B. P. 200#

Class H-4, 2-6-0

0::-1		D. 31.		Cl	nanges	New CB&C	2
Original N	NO.	Builder	Date	1899	to 1904	No. 1904	
CB&O	1551	Baid. #17000	1899			1220	
CB&O	1552	Bald. #17001	1899			1221	Reb. to K-10 #965 '14
CB&O	1553	Bald. \$17002	1899			1222	Reb. to K-10 #959 '09
CB&O	1554	Bald. #17003	1899			1223	1001 10 11 11
CB&O	1555	Bald. \$17004	1899			1224	
B&MR	339	Bald. #16914	1899			1225	
B&MR	340	Bald. #16915	1899			1226	Retired 8-30
B&MR	341	Bald. #16948	1899			1227	
B&MR	342	Bald. \$16949	1899			1228	
B&MR	343	Bald. \$16950	1899			1229	Reb. to K-10 #967 '14
B&MR	344	Bald. #16951	1899			1230	
B&MR	345	Bald. \$16970	1899			1231	Reb. to K-10 #966 '14
B&MR	346	Bald. \$16971	1899			1232	
B&MR	347	Bald. \$16972	1899			1233	
B&MR	348	Bald. \$16973	1899			1234	Sold to StL&H 3-19-35
B&MR	11	Rogers #5524	1900			1235	
B&MR	25	Rogers #5522	1900			1236	
B&MR	37	Rogers #5523	1900			1237	
B&MR	56	Rogers #5525	1900			1238	Reb. to K-10 #960 '08
B&MR	58	Rogers #5526	1900			1239	Reb. to K-10 #968 '14
CB&Q	1556	Rogers #5502	1900			1240	
CB&O	1557	Rogers #5503	1900			1241	
CB&O	1558	Rogers #5504	1900			1242	
CB&Q	1559	Rogers \$5505	1900			1243	Reb. to K-10 #961 '09
CB&O	1560	Rogers #5506	1900			1244	Reb. to K-10 #954 '08
CB&Q	1561	Rogers #5507	1900			1245	Reb. to K-10 #950 '08
CB&Q	1562	Aurora	1900			1246	Reb. to K-10 #964 '09
CB&Q	1563	Aurora	1900			1247	Reb. to K-10 #962 '09
CB&Q	1564	Aurora	1900			1248	
CB&Q	1565	Aurora	1900			1249	Reb. to K-10 #958 '09
CB&Q	1566	W. B. Shops	1900			1250	Reb. to K-10 #957 '09
CB&Q	1567	W. B. Shops	1900			1251	Reb. to K-10 #955 '08
CB&Q	1568	W. B. Shops	1900			1252	Reb. to K-10 \$963 '09
CB&Q	1569	W. B. Shops	1900			1253	Reb. to K-10 #953 '08
KCSt J&CB	521	Rogers #5509		H&St J	521	1254	
KCStJ&CB	522	Rogers \$5510		H&St J	522	1255	D 1 . 1/ 10 #052 100
KCStJ&CB	523	Rogers \$5511		H&St]	523	1256	Reb. to K-10 #952 '08
KCStJ&CB	524	Rogers \$5512		H&St]	524	1257	D
KCStJ&CB	525	Rogers #5513		H&St]	525	1258	Reb. to K-10 #951 '08
KCSt J&CB	529	Rogers #5514		H&St]	529	1259	Reb. to K-10 #956 '09
KCSt]&CB	538	Rogers #5515	1900	H&St]	538	1260	Retired 12-29
KCStJ&CB	544	Rogers #5516		H&St]		1261	
CB&Q	1562	Rogers #5508	1900	H&St]	&CB 545, 545	1262	
	Cyl		Wt., I		Total	T.E.	B. P.
	19"x2	64"	121,50	102	143,500#	24,900#	200#

Some of this class originally built with 72" drivers.

The first C. B. & Q. \$1562, built by Rogers, was transferred to K. C. St. J. & C. B. in 1900 and a new engine built at Aurora the same year was assigned this number.

all

Orig. No.		Builder	Date	Chan 190		New CB& No. 1904	
KC&O KC&O KC&O KC&O KC&O KC&O KC&O KC&O	27 28 29 30 31 32 33 34 35	Rome Rome Rome Rome Rome Rome Rome	1887 1887 1887 1887 1887 1887 1887 1887	B&MR B&MR B&MR B&MR B&MR B&MR B&MR B&MR	427 428 429 430 431 432 433 434 435	1270 1271 1272 1273 1274 1275 1276 1277 1278	#1270 to #1279 all retired prior to 1917
KC&O I&StL	36	Rome Hinkley	1887 1871	B&MR Acquired	436 1903	1279 1280	Rebuilt to G-1 \$1382

*1270 to *1275, *1277 and *1278, Cyls. 18"x24" Drs. 53" W. D., 76,800* T. E., 19,200* *1276 and *1279, Cyls., 17"x24", T. E. 17,200*

The first Class H engines were built at the Company's shops in 1888, being designed for passenger service. Prior to this time the Class A engines were the largest passenger engines on the road. The new engines had cylinders 19x24 inches and 68 inch drivers. The boilers were of the straight-top type with Belpaire fireboxes. While this wheel arrangement was unusual for passenger service, these engines proved highly successful. This Class H-1 engine was also adapted for freight service, the freight engines having 62 inch drivers.

Class H-2 was brought out in 1892. This class was slightly larger than Class H-1 and the drivers were increased to 64 and 69 inches. Both Class H-1 and Class H-2 were built with slide valves but some were later fitted with piston valves. The design was again modified in 1898 and 1899 and Class H-3 and H-4 were built. The straight-top boiler and Belpaire firebox was continued but, both Class H-3 and H-4 were built with piston valves. Some of the Class H-4 engines were built with 72 inch drivers.

For over ten years the Class H was the standard freight and passenger engine on the main line and during this time some remarkable runs were made by these engines with the mail trains.

During this period a number of experiments were made with the different types of compound cylinders and also with wide fireboxes. The engines on which these experiments were tried were eventually restored to their original state.

In 1895 the Columbia type \$590 was built and while this engine was capable of very high speed, the design was not entirely satisfactory and the Class H remained in favor for several years.

As the Atlantic and Prairie types came into general use the Class H engines were gradually assigned to branch line service. Only a very few of these interesting old engines are still in service.

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Class G-1, 0-6-0

Original N	o.	Builder	Date	No. Ch 189		Changes 1898 to 1904	New CB&Q No. 1904	Date Retired
Unknown H&St] H&St]	36	Unknown Unknown Unknown		KC'CB H&StJ H&St]	501 604 609	StLK&NW 604 KCStJ&CB 609	1300 1301 1302	No Record No Record No Record
H&St] H&St]	48 56 32	Unknown Unknown		H&St] H&St] H&St]	610 611 614	KCSt]&CB 610 KCSt]&CB 611	1303 1304 1305	No Record No Record
H&St] CB&Q CB&O	162 459	Unknown Co. Shops Aurora	1885 1886	CB&O CB&O	1162	KCStJ&CB 614	1306 1307	No Record
CB&O CB&O	461 462	Aurora Aurora	1886 1886	CB&O CB&O	1461 1462		1308 1309	Sold 1914 3-31
CB&Q B&MR	463 143	Aurora Plattsmouth	1886 1886	CB&Q B&MR	1463 143		1310 1311	No Record
B&MR CB&Q CB&Q	144 460 231	Plattsmouth Aurora Co. Shops	1886 1886 1887	B&MR CB&Q CB&Q	144 1460 1231	KCStJ&CB 557 KCStJ&CB 507	1312 1313	No Record 6-17
KCSt J&CB	42	Co. Shops	1887	KC'CB	510	H&St] 507	1314 1315	5-26 Sold 9-27
H&St J CB&O	464	Co. Shops Aurora	1887 1887	H&StJ CB&Q	602 1464	KCStJ&CB 602 K&W 13, K&W 803	1316 1317	No Record 12-22
B&MR B&MR	169 170	Plattsmouth Plattsmouth	1887 1887	B&MR B&MR	169 170 1224		1318 1319 1320	No Record No Record 4-31
CB&Q CB&Q CB&Q	224 233 291	W. B. Shops W. B. Shops W. B. Shops	1887 1887 1887	CB&Q CB&Q CB&Q	1233		1321 1322	No Record
CB&Q CB&Q	297 465	W. B. Shops Aurora	1887 1887	CB&Q CB&Q	1297 1465		1323 1324	6-24 3-29
CB&Q CB&Q	467 468 469	Aurora Aurora Aurora	1887 1887 1887	CB&Q CB&Q	1467 1468 1469		1325 1326 1327	4-31 No Record 2-27
CB&Q CB&Q CB&Q	94 466	W. B. Shops Aurora	1888 1887	CB&Q CB&Q CB&Q	1094 1466		1328 1329	4-30 5-27
H&St] B&MR	171	W. B. Shops Plattsmouth	1888 1888	H&St] B&MR	601 171		1330 1331	1-26 Sold 7-16
B&MR B&MR B&MR	172 213 214	Plattsmouth Bald. #9602 Bald. #9604	1888 1888 1888	B&MR B&MR B&MR	172 213 214		1332 1333 1334	No Record No Record
B&MR B&MR	215	Bald. #9605 Bald. #9603	1888 1888	B&MR B&MR	215		1335 1336	12-30 4-26
B&MR B&MR	217 218	Bald. #9608 Bald. #9609	1888 1888	B&MR B&MR	217 218		1337 1338	No Record 3-17
B&MR B&MR B&MR	219 220 17	Bald. \$9612 Bald. \$9613 Plattsmouth	1888 1888 1889	B&MR B&MR B&MR	219 220 17		1339 1340 1341	No Record 1-17 3-30
H&St J CB&Q	293	W. B. Shops W. B. Shops	1889 1889	H&StJ CB&O	603 1293	KCStJ&CB 603	1342 1343	6-19 No Record
CB&Q CB&Q	298 192	W. B. Shops Bald. \$11164	1889 1890	CB&Q CB&Q	1298 1192		1344 1345	8-21 Sold 1914
CB&Q CB&Q CB&Q	206 255 470	Bald. \$11163 Aurora Bald. \$11165	1890 1890 1890	CB&O CB&O CB&O	1206 1255 1470		1346 1347 1348	5-28 8-27 Sold 1914
CB&Q	471	Bald. \$11167	1890	CB&Q	1471		1349	No Record

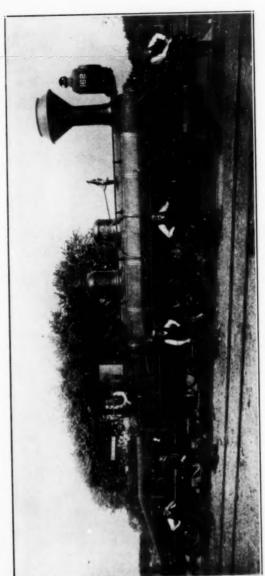
^{*1308} Became DRI&NW *22 Scrapped 1927. *1345 Became DRI&NW *24 Scrapped 1927. *1348 Became DRI&NW *23 Scrapped 1926. *1315 Sold to Hooppole, Yorktown & Tampico R. R. *1331 Sold to Moffet Coal Co.

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C. B. & Q. 162. G-1. Co. Shops, 1885.

COH H H H H COCO COCO B B B B B H H COCO B B B B B I

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Class G-1, 0-6-0

Original	No.	Builder	Date	No. Change 1898	Changes N 1898 to 1904	lew CB&Q No. 1904	Date Retired
CB&Q CB&Q B&MR B&MR B&MR B&MR B&MR	472 473 22 249 250 251 252	Bald. #11168 Bald. #11195 Plattsmouth Bald. #11161 Bald. #11175 Bald. #11176 Bald. #11162	1890 1890 1890 1891 1891 1891	CB&Q 147. CB&Q 147. B&MR 24. B&MR 25. B&MR 25. B&MR 25.	2	1350 1351 1352 1353 1354 1355 1356	No Record 9-31 6-21 4-17 No Record 8-30 1-25
CB&Q CB&N CB&N CB&Q CB&Q CB&Q	204 106 107 474 475 478	Aurora Rogers #4741 Rogers #4742 Bald. #12468 Bald. #12469 Bald. #12471	1891 1892 1892 1892 1892 1892	CB&Q 120 CB&N 90 CB&N 91 CB&Q 147 CB&Q 147 CB&O 147	O CB&Q 909 CB&Q 910	1357 1358 1359 1360 1361 1362	5-27 9-27 12-27 5-27 10-27 10-30
CB&O CB&O CB&O B&MR B&MR B&MR	479 476 477 296 297 298	Bald. #12475 Bald. #12470 Bald. #12474 Bald. #12476 Bald. #12477 Bald. #12485	1892 1892 1882 1892 1892 1892	CB&O 1477 CB&O 1477 CB&O 1477 CB&MR 299 B&MR 299 B&MR 299	6 B&MR 337, 8-9 7 B&MR 338, 8-9	1363 8 1364	1-28 No Record 7-28 5-17 9-31 Sold 5-05
B&MR B&MR B&MR H&StJ H&StJ	299 300 301 7 8	Bald. #12486 Bald. #12491 Bald. #12493 Rogers #4739 Rogers #4740	1892 1892 1892 1892 1892	B&MR 299 B&MR 300 B&MR 301 H&StJ 600 H&StJ 600) 	1369 1370 1371 1372 1373	No Record 9-29 No Record 12-27 Sold 1916
CB&Ó CB&Ó CB&Ó B&MR B&MR B&MR	115 213 335 16 48 28	Aurora Aurora Aurora Havelock Havelock Havelock	1893 1893 1896 1898 1898 1898	CB&Q 111 CB&Q 121 CB&Q 133 B&MR 10 B&MR 40 B&MR 25	3 5 6 8	1374 1375 1376 1377 1378 1379	11-31 No Record 11-28 No Record 12-31 2-27
B&MR I&StL	32 6	Havelock Unknown Hinkley Baldwin	1898 1871 1892	B&MR 33 Acq'd 1903 Rebuilt from Formerly \$13	H-5 #1280	1380 1381 1382 1383	2-27 1911 1911 1912

*1368 was sold to Wapello Coal Co. in 1905 and taken back again in 1909 as part payment for a Class H-1 engine, being given the new number. *1373 sold to Q. O. & K. C. R. R. and became *50 on that road.

Cyls.	Drs.	Weight	T.E.	B.P.
18"x24"	52"	85.000#	17.800 \$	140#
18"x24"	52"	87,000#	17,800#	140#

Class G-2, 0-6-0

Orig. N	No.	Builder	Date	Change	1901	New CB&Q No.	1904	
CB&Q CB&KC	1476 801		1899 1899	StLK&NW	801	1390 1391	Sold Sold	
		Cyls. 19" x24"	Drs. 52**	Weight 111,900#		E. B. P. 180#		

Class G-3, 0-6-0

Od- N-		Duides	Data	New CB&Q No. 1904	
Orig. No		Buider	Date	No. 1904	
KCSt J&CB	508	Changed to			
H&St I	508	Aurora	1900	1400	Reb. to Shop Switcher \$300 3-31
CB&Q	1650	Aurora	1900	1401	Retired 11-30
CB&O	1651	Aurora	1900	1402	Retired 12-31
CB&Q	1652	Aurora	1900	1403	Retired 3-31
CB&Q	1653	Aurora	1901	1404	Retired 4-33
CB&O	1654	Aurora	1901	1405	Retired 3-31
CB&Q	1655	Aurora	1901	1406	Retired 1-30
CB&Q	1656	Aurora	1901	1407	Retired 1-33
CB&Q	1657	Aurora	1901	1408	Retired 8-33
CB&O	1658	Aurora	1901	1409	Retired 4-31
CB&O	1659	Aurora	1901	1410	Retired 7-30
CB&Q	1660	Aurora	1901	1411	Retired 9-29
CB&Q	1661	Aurora	1901	1412	Retired 12-28
CB&Q	1662	Aurora	1901	1413	Reb. to Shop Switcher \$301 3-31
CB&Q	1663	Aurora	1902	1414	Retired 7-33
CB&O	1664	Aurora	1902	1415	Retired 12-31
CB&O	1665	Aurora	1902	1416	Retired 4-33
CB&Q	1666	Aurora	1902	1417	Reb. to Shop Switcher #302-3-31
CB&O	1667	Aurora	1902	1418	Retired 4-31
CB&O	1668	Aurora	1902	1419	Retired 1-30
CB&Q	1669	Aurora	1902	1420	Retired 11-30
CB&Q	1670	Aurora	1902	1421	Retired 9-29
CB&O	1671	Aurora	1902	1422	Retired 7-33
CB&O	1672	Aurora	1902	1423	Retired 7-30
CB&Q	1673	W. B. Shops	1902	1424	Retired 5-33
CB&O	1674	W. B. Shops	1902	1425	
CB&O	1675	W. B. Shops	1902	1426	Retired 8-33
CB&Q	1676	W. B. Shops	1902	1427	Retired 12-31
CB&O	1677	Aurora	1902	1428	Retired 7-30
CB&Q	1678	Aurora	1902	1429	
CB&Q	1679	Aurora	1902	1430	Retired 7-31
CB&Q	1680	Aurora	1902	1431	Retired 8-29
KCStJ&CB	519	W. B. Shops	1903	1432	Retired 12-31
KCStJ&CB	520	W. B. Shops	1903	1433	Retired 1-33
StLK&NW	703	Changed to			
KCStJ&CB	530	W. B. Shops	1903	1434	Retired 12-30
KCSt]&CB	534	W. B. Shops	1903	1435	Retired 12-31
KCStJ&CB	535	W. B. Shops	1903	1436	Retired 2-33
KCSt]&CB	542	W. B. Shops	1903	1437	Retired 12-31
KCStJ&CB	547	W. B. Shops	1903	1438	Retired 8-3i
KCStJ&CB	550	W. B. Shops	1903	1439	Retired 12-31
KCStJ&CB	556	W. B. Shops	1903	1440	Retired 5-33
CB&KC	802	Changed to			
StLK&NW	802	W. B. Shops	1903	1441	Retired 12-31
CB&Q	1647	Aurora	1903	1442	Retired 2-33
CB&Q	1648	Aurora	1903	1443	Reb. to Shop Switcher #303 3-31
CB&Q	1649	Aurora	1903	1444	Retired 3-31
CB&Q	1681	Aurora	1903	1445	Retired 10-30
CB&Q	1682	Aurora	1903	1446	Retired 2-33
CB&Q	1683	Aurora	1903	1447	Retired 9-31
CB&Q	1684	W. B. Shops	1903	1448	Retired 12-31
CB&Q	1685	W. B. Shops	1903	1449	Retired 9-31

The change of numbers on K. C. St. J. & C. B. \$508, St. L. K. & N. W. \$703 and C. B. & K. C. \$802 was made shortly after the engines were built. St. L. K. & N. W. \$703 carried the original lettering after being transferred to K. C. St. J. & C. B.

Class G-3, 0-6-0

Orig. ?	No.	Builder	Date	Chang 1903		New CB&Q No. 1904		
CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q CB&Q	1686 1687 1688 1689 1690 1691 1692 1694 1695	W. B. Shops W. B. Shops Aurora Aurora Aurora Aurora W. B. Shops W. B. Shops	1903 1903 1903 1903 1903 1903 1903 1903			1450 1451 1452 1453 1454 1455 1456 1457 1458	Retired 2-33 Retired 12-30 Retired 9-31 Retired 12-31 Retired 5-33 Retired 7-33 Retired 4-31 Retired 12-30 Retired 7-31	
B&MR B&MR	67 69	Havelock Havelock	1903 1903	B&MR B&MR	305 305		Reb. to Shop	Switcher
B&MR	91	Havelock	1903	B&MR	305	52 1461	*304 3-31 Reb. to Shop *305 3-31	
B&MR B&MR B&MR CB&Q CB&Q CB&Q CB&Q	71 2 95 1693 1696 1697 1698	Havelock Havelock Havelock Aurora Aurora Aurora	1903 1903 1903 1904 1904 1904	B&MR B&MR B&MR	305 305 305	4 1463	Retired 2-33 Retired 9-31 Retired 12-30 Retired 7-33 Retired 7-23 Retired 12-31	

Class G-3 Built Subsequent to 1904

No.	Builder	Date	
1469	Havelock	1907	Retired 10-30
	Havelock	1907	Retired 11-30
1471	Havelock	1907	Rebuilt to Shop Switcher \$306 3-31
1472	Havelock	1907	Retired 8-31
1473	W. B. Shops W. B. Shops W. B. Shops	1907	Retired 12-31
1474	W B Shops	1907	Retired 12-31 Retired 7-29
1475	W B Shops	1907	Retired 11-34
1476	Aurora	1907	
1477	Aurora	1907	Retired 2-33
1478	Aurora	1907	Retired 10-30
1479	Aurora	1909	
1480	Aurora	1909	Rebuilt to Shop Switcher \$307 3-31
1481	Aurora	1909	Rebuilt to Shop Switcher \$307 3-31 Retired 10-30
1482	Aurora	1000	
1483		1909	Rebuilt to Shop Switcher \$308 3-31 Retired 2-33
1407	Aurora	1000	Retired 8-31
1484	W. B. Shops	1909	Retired 10-34
1485	W. B. Shops	1909	Retired 10-34
1486	W. B. Shops W. B. Shops W. B. Shops W. B. Shops W. B. Shops	1000	D-411 0 21
1487	W. B. Shops	1909	Retired 8-31
1488	W. B. Shops	1909	Retired 8-31
1489	Aurora	. 1910	Kettred 8-33
1490	Aurora	1910	Retired 12-30
1491	Aurora	1910	Retired 12-30
1492	Aurora	1910	Rebuilt to Shop Switcher \$309 3-31
	Aurora	1910	Retired 8-31
1494	Aurora	1910	
1495	Aurora	1910	Retired 9-33
1496	Aurora W. B. Shops H. Shops W. B. Shops Havelock Havelock Havelock Havelock Havelock Havelock	1910 1910 1910 1910	Retired 10-33
1497	W. B. Shops	1910	Retired 8-31
1498	W. B. Shops	1910	Retired 12-30
1499	W. B. Shops	1910	Retired 12-33
1500	W. B. Shops	1910	Rebuilt to Shop Switcher \$310 3-31 Retired 12-31
1501	W. B. Shops	1910	Retired 12-31
1502	W. B. Shops	1910	Retired 2-33 Retired 7-33
1503	W. B. Shops	1910	Retired 7-33
1504	W. B. Shops	1910	Retired 3-33 Retired 3-33
1505	W. B. Shops	1910	Retired 3-33
1506	Havelock	1910	Retired 10-34
1507	Havelock	1910	Retired 8-30
1508	Havelock	1910	Retired 12-31
1509	Havelock	1910	
1510	Havelock Havelock	1910 1910	
1511	Havelock Havelock Havelock	1910	Rebuilt to Shop Switcher \$311 3-31
1512	Havelock	1910	Retired 2-33
1513	Havelock	1910	Retired 9-33
1514	Aurora	1910	
	Aurora	1910	1001100 122
	Aurora		Retired 8-33
1517	Aurora	1910	
1518	Aurora	1910	
1510	Aurora	1910	Retired 7-30
1520	Aurora Aurora	1913	Tremen 7-20
1521	Aurora	1913	Retired 3-33
1522	Aurora Aurora	1913	Tremed 7-77
1522	Aurora	1913	Retired 8-33
1524	Aurora		Retired 12-31
1525	Aurora Havelock	1913	
1526	Havelock	1913	
1527	Havelock Havelock	1913	Retired 6-33
1761	TIAVEIOCA	1913	retired 0-33

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No.
       Builder
                          Date
1528
                          1913
       Havelock
1529
       Havelock
                          1913
                                 Retired 3-33
1530
       Bald. #38682
                          1912
                                 Retired 8-31
1531
       Bald. #38683
                          1912
1532
       Bald. #38684
                          1912
1533
       Bald. #38685
                          1912
                                 Retired 3-33
1534
       Bald. #38686
                          1912
                                 Retired 8-33
1535
       Bald. #38687
                          1912
                                 Retired 7-33
1536
                          1912
       Bald. #38688
                                 Retired 9-33
1537
       Bald. #38689
                          1912
                                Retired 8-29
1538
       Bald. #38690
                          1912
1539
       Bald. #38691
                          1912
                                Retired 12-30
1540
1541
      Bald. #38815
                          1912
                                Sold to DRI&NW 3-29 DRI&NW #53
       Bald. #38816
                          1912
                                Sold to DRI&NW 11-29 DRI&NW $55
1542
       Bald. #38817
                          1912
                                Retired 10-33
1543
      Bald. #38818
                          1912
                                Retired 3-33
1544
      Bald. #38823
                          1912
1545
      Bald. #38824
                          1912
1546
                          1912
      Bald. #38825
                                Retired 9-33
1547
      Bald. #38826
                          1912
                                Rebuilt to Shop Switcher #312 10-34
      Bald. #38838
1548
                          1912
      Bald. #38839
Bald. #39002
1549
                          1912
1550
                          1912
                                Retired 8-31
1551
      Bald. #39003
                          1912
                                Retired 8-31
      Bald. #39023
1552
                          1912
                                Retired 8-31
      Bald. #39024
1553
                          1912
      Bald. #39025
1554
                          1912
                                Retired 1-32
1555
      Bald. #39559
                          1913
                                Retired 9-33
      Bald. #39560
1556
                          1913
                                Sold to DRI&NW 5-29 DRI&NW #54
1557
      Bald. #39646
                          1913
1558
      Bald. #39647
                          1913
                                Retired 9-33
1559
      Bald. #39648
                          1913
                                Sold to DRI&NW 1-30 DRI&NW #58
      Bald. $39649
                          1913
1560
                                Retired 12-31
1561
      Bald. #39650
                          1913
                                Retired 10-30
1562
                          1913
      Bald. #39651
                                Retired 4-33
1563
      Bald. #39704
                          1913
      Bald. #39705
1564
                          1913
                                Retired 4-33
1565
      Bald. #39706
                          1913
                                Retired 12-31
1566
      Bald. #39707
                         1913
1567
      Bald. #39708
                          1913
                               Sold to Midland Elec. Coal Corp. 7-33
      Bald. #39709
                          1913
1568
1569
1570
      Bald. #39710
                          1913
                                Retired 9-33
      Bald. #39711
                         1913
                                Retired 3-33
1571
      Bald. #39712
                         1913
                                Retired 4-33
      Bald. #39713
                         1913
1572
                               Retired 9-33
1573
      Bald. #39739
                         1913
1574
      Bald. #39740
                         1913
1575
      Bald. #39741
                         1913
                                Retired 12-30
      Bald. #39742
1576
                         1913
1577
      Bald. #39743
                         1913
                                Retired 3-33
1578
                         1913
                                Retired 2-33
      Bald. #39748
1579
      Bald. #37949
                         1913
                               Retired 4-31
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The dimensions for each group of engines are not available. The original dimensions for this class are as follows:

Cyls. Drs. Weight T. E. B. P. 20"x24" 52" 122,500 28,200 180 28,200 180 29. 28,200 28,

Class G-4-A, 0-6-0

Class G-4-A engines were all rebuilt from Class D-1 Consolidation engines. The first Consolidation engines owned by the Burlington were two that were built by the Baldwin Locomotive Works in 1879. By 1888 fifty-five of this class were in service. They were built originally for service on the heavy grades of the lowa divisions. As the Class H engines came into general use, these Class D-1 engines were assigned to switching service. In about 1900, the first of these was converted to a six-wheel switcher by removing the pony truck and the rear drivers. The class then became G-4. By 1903 all Class D-1 engines had been converted to Class G-4. In later years this class became Class G-4-A as the Class D-2 engines were also converted to six-wheel switchers and were classed G-4-B.

Class D-1 engines were placed in service in the following order:

Numbers	Builder	Date	Cyls.	Drs.	Wt., Drs.	Total
325 and 326	Baldwin	1879	20" x24"	50"	78.920#	89,200#
345 to 350	Baldwin	1880	20" x24"	50"	88.000#	100,000#
389 to 396	Baldwin	1881	20" x24"	50"	88.000#	100,000#
397 and 398	Baldwin	1882	20" x24"	50"	88.000#	100.000#
414 to 423	Baldwin	1882	20" x24"	50"	88.000#	100,000#
449 to 458	Baldwin	1884	20"x24"	50"	91.880#	106.290#
434 to 445	Rhode Island		20"x24"	52"	7 1,000	111.300#
Five engines	Co. Shops	1888	20 12 1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

*397 and *398 were built with wide fireboxes of the Wootten type. There is no further record of these engines. The H. & St. J. owned two Class D-1 engines, *51 and *52, for which there is no record prior to 1897. These may be the original C. B. & Q. *397 and *398. If so, they were probably rebuilt to the conventional design at an early date. The C. B. & Q. built a second *397 in 1884, a Class D-2 and a second *396 was built by Rogers Works in 1891, Class H-1. The original *397 was Baldwin *5759 and *398 was Baldwin *5762.

Orig.	No.	Builder		Date	No. Char 1898	nge	Changes	New CB&Q No. 1904		
CB&Q	326	Bald.	#4682	1879	KCSt J&CB	511	StLK&NW 511	1600	Retired	
CB&O	325	Bald.	#4683	1879	H&St I	615	StLK&NW 615	1601	Retired	
CB&O	345	Bald.	#5146	1880	CB&O	1345	KCSt1&CB 504	1602	Retired	
CB&O	349	Bald.	# 5202	1880	CB&O	1349	StLK&NW 701	1603	Retired	
CB&Q	346	Bald.	#5150	1880	CB&Q	1346	012114111111111111111111111111111111111	1604	Retired	
CB&O	347	Bald.	#5179	1880	CB&O	1347		1605	Retired	1911
CB&O	348	Bald.	#5181	1880	CB&O	1348		1606	Retired	
CB&O	350	Bald.	\$5203	1880	CB&Q	1350		1607	Retired	
CB&O	389	Bald.	\$ 5692	1881	CR&O	1389		1608	Retired	5-16
CB&O	390	Bald.	*5696	1881	CB&Q	1390		1609	Retired	
CB&O	391	Bald.	# 5717	1881	CB&Q	1391		1610	Retired	
CB&O	392	Bald.	\$5719	1881	CB&O	1392		1611	Retired	8-21
CB&Q	393	Bald.	# 5729	1881	CB&Q	1393		1612	Retired	
CB&O	394	Bald.	\$5734	1881	CB&O	1394		1613	Retired	
CB&O	395	Bald.	\$ 5749	1881	CB&Q	1395		1614	Retired	
CB&O	396	Bald.	\$ 5752	1881	CB&Q	1396		1615	Retired	
CB&O	415	Bald.	*6298	1882	CB&O	1415		1616	Retired	
CB&O	418	Bald.	\$6313	1882	CB&O	1418		1617	Retired	
CB&O	420	Bald.	\$6327	1882	CB&O	1420		1618	Retired	
CB&O	422	Bald.	#6348	1882	CB&O	1422		1619	Retired	
CB&O	423	Bald.	*6347	1882	CB&O	1423		1620	Retired	
CB&O	414	Bald.	#6296	1882	B&MR	97	(10-82)	1621	Retired	12-17
CB&O	417	Bald.	#6308	1882	CB&O	1417	KCSt1&CB 506	1622	Retired	
CB&O	416	Bald.	\$6301	1882	CB&O	1416	KCStJ&CB 514			
					-		StLK&NW 514	1623	Retired	1910
CB&Q	421	Bald.	*6328	1882	CB&Q	1421	KCStJ&CB 515		Retired	- 1
H&St]	51	No Reco	ord		H&St]	612	StLK&NW 612		Retired	- 1
H&St)	52	No Reco	ord		H&St]	613	KCStJ&CB 613		Retired	
CB&Q	456	Bald.	#7351	1884	CB&Q	1456	KCStJ&CB 517	1627	Retired	7-16
-										

CB&Q	455	Bald. #7352	1884	CB&Q	1455	H&StJ 616	1/20	D
CDRO	440	D-14 #7227	1004	CDOO	1440	KCStJ&CB 616	1628	Retired
CB&Q	449	Bald. #7327	1884	CB&Q	1449		1629	Retired 5-27
CB&Q	450	Bald. #7328	1884	CB&Q	1450		1630	Retired 1-26
CB&Q	451	Bald. \$7331	1884	CB&Q	1451		1631	Retired
CB&Q	453	Bald. #7337	1884	CB&Q	1453		1632	Retired 11-28
CB&Q	454	Bald. #7342	1884	CB&Q	1454		1633	Retired 1909
CB&Q	457	Bald. #7359	1884	CB&Q	1457		1634	Retired 1910
CB&Q	458	Bald. #7361	1884	B&MR	122	(8-84)	1635	Retired
CB&O	452	Bald. #7343	1884	CB&Q	1452	B&MR 381 (3-01)	1636	Retired
CB&O	419	Bald. #6315	1882	CB&O	1419	B&MR 382 (3-01)	1637	Retired
CB&Q	434	Rhd. I. #1664	1886	CB&O	1434		1638	Retired 1-26
CB&O	435	Rhd. I. #1665	1886	CB&O	1435		1639	Retired 5-27
CB&O	436	Rhd. I. #1666	1886	CB&O	1436		1640	Retired 5-16
CB&O	438	Rhd. I. #1668	1886	CB&O	1438		1641	Retired 3-28
CB&O	440	Rhd. I. #1670	1886	CB&Q	1440		1642	Retired
CB&O	441	Rhd. I. #1671	1886	CB&O	1441		1643	Retired
CB&O	442	Rhd. I. #1672	1886	CB&O	1442			
CB&O	443	Rhd. I. #1673			1443		1644	Retired
			1886	CB&Q			1645	Retired
CB&Q	444	Rhd. I. #1674	1886	CB&Q	1444	LOCK INCO FOR	1646	Retired 8-28
CB&Q	445	Rhd. I. #1675	1886	C . & Q	1445	KCStJ&CB 505	1647	Retired 6-16
CB&Q	437	Rhd. I. #1667	1886	KC'CB	512		1648	Retired
CB&Q	439	Rhd. I. #1669	1886	CB&Q	1439	KCStJ&CB 516		
						StLK&NW 516	1649	Retired 1911
CB&Q	190	Aurora	1888	CB&Q	1190	KCStJ&CB 503	1650	
CB&O	126	W. B. Shops	1888	CB&Q	1126	KCStJ&CB 513	1651	Retired 12-16
CB&O	89	W. B. Shops	1888	CB&O	1089	9	1652	Retired 12-22
CB&O	127	W. B. Shops	1888	CB&O	1127		1653	Retired 5-27
CB&O	277	W. B. Shops	1888	CB&O	1277		1654	Retired 7-27
0000	-,,	··· D. Onops		0000	.211			recited / bi

The original dimensions of the five engines built at Aurora and West Burlington are not available.

Cyls. Drs. Weight T. E. B. P. G-4-A 20"x24" 52" 97,325\$ 22,800\$ 145\$

1911

5-16

8-21

12-17

1910

7-16

\$1650 is still in service. This is due to the fact that at Moline, III. there is an industrial plant located on an island, the bridge to which will not support a heavy engine.
\$1650 is shown as Class G-4-C in late lists.

Class G-4, 0-6-0 Rebuilt From Class D-2, 2-8-0 Rebuilt prior to 1904

Orig. N	0.	Builde	г	Date	No. Ch 1903		New CB&Q No. 1904		
B&MR	195	Bald.	\$9636	1888			1655	Retired	
B&MR	197	Bald.	#9639	1888			1656	Retired :	3-26
B&MR	201	W. B.	Shops	1888			1657	Retired 6	6-27
B&MR	173	Bald.	#8939	1888	BM&R	3162	1658	Retired :	3-26
B&MR	181	Bald.	#8995	1888	B&MR	3167	1659	Retired 8	8-27
B&MR	175	Bald.	#8943	1888	B&MR	3168	1660	Retired !	5-28
B&MR	184	Bald.	#9001	1888	B&MR	3164	1661	Retired	12-27
B&MR	191	Bald.	#9075	1888	B&MR	3161	1662	Retired 4	4-26
B&MR	192	Bald.	#9084	1888	B&MR	3163	1663	Retired 4	4-26
B&MR	186	Bald.	#9064	1888	B&MR	3165	1664	Retired 4	4-23
B&MR	189	Bald.	#9069	1888	B&MR	3166	1665	Retired	10-27
B&MR	193	Bald.	#9633	1888	B&MR	3160	1666	Retired 2	2-27

Class G-4, 0-6-0 Rebuilt From Class D-2, 2-8-0 Rebuilt subsequent to 1904

New No.	D-2 No.	Orig. B&MR No.	Original	Builder	
1667	2996	202	W. B. Shops		Retired 1-27
1668	2992	190	Bald. #9074	1888	
1669	2995	200	W. B. Shops	1888	Retired 7-28
1670	2994	199	W. B. Shops	1888	Retired 2-27
1671	2989	185	Bald. #9063	1888	Retired 1-26
1672	2991	188	Bald. #9066	1888	Retired
1673	2984	178	Bald. #8991	1888	Retired 5-27
1674	2987	182	Bald. #8996	1888	Retired 5-26
1675	2997	194	Bald. #9640	1888	Retired 6-27
1676	2985	179	Bald. #8992	1888	Retired 12-27
1677	2986	180	Bald. \$8993	1888	Retired 5-27
1601	2980	383	Aur. Shops	1884	Retired 10-30
1602	2981	174	Bald. #8942	1888	Retired 7-29
1603	2982	176	Bald. #8951	1888	Sold to FW&DC 8-29
1647	2983	177	Bald. \$8990	1888	Retired 5-26
1651	2986	183	Bald. #8998	1888	Retired 3-26

B. & M. R. *383 was C. B. & Q. *1397 to 3-1-01. *1667 to *1677 were rebuilt prior to 1910. *1601 to *1603 were rebuilt in 1921. *1647 and *1651 were rebuilt in 1918.

New numbers were assigned at the time of rebuilding. \$1601, \$1602, \$1603, \$1647 and \$1651 should not be confused with engines of the same numbers listed on previous pages, as they were assigned these numbers after the older engines had been retired. As all numbers in the 1600 series above 1677 had been assigned to Class G-6 by the time these five engines were rebuilt, it became necessary to use numbers which had been vacated.

All engines from \$1655 to \$1677 were Class G-4-B except \$1668. \$1647 and \$1651 were also Class G-4-B. \$1668, \$1601 to \$1603 were Class G-4-C. \$1668 is still in service.

	Cyls	Drs.	Weight
G-4-B	20"x24"	52"	112,000#
G-4-C	20" x24"	52"	110,000*

Class G-5, 0-6-0

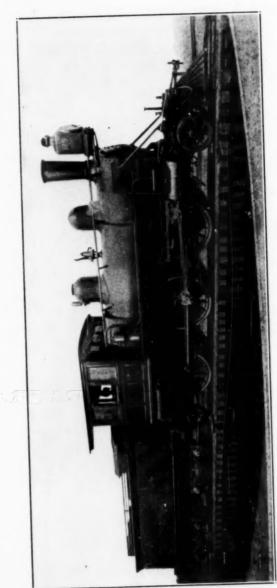
New CB&O Orig. No. No. 1904 1690 K&W 12

There is no data to be had on this engine. No doubt it was retired shortly after 1904. It should not be confused with the Class G-5 built in later years.

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were

1904.



C. B. & Q. 125. H-1. Aurora Shops, 1888.

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CB CB CB B&

G-7

Class G-6, 0-6-0

N	o. Chan	ge				
Orig. No.	1910	Builder	Date			
1678		Aurora	1910			
1679		Aurora	1910			
1500	1680	W. B. Shops	1905			
1501	1681	W. B. Shops				
1502	1682	W. B. Shops		Retired	12-31	
1503	1683	W. B. Shops				
1504	1684	W. B. Shops	s 1905			
1505	1685	W. B. Shops				
1506	1686	Havelock	1905			
1507	1687	Havelock	1905			
1508	1688	Havelock	1905			
1509	1689	Havelock	1905			
1510	1690	W. B. Shops	1906			
1511	1691	W. B. Shops				
1512	1692	W. B. Shops		Retired	12-31	
1513	1693	W. B. Shops		Retired	11-33	
1514	1694	W. B. Shops	1906			
1515	1695	Aurora	1906	Retired	1-33	
1516	1696	Aurora	1906			
1517	1697	Aurora	1906			
1518	1698	Aurora	1906	Retired	6-33	
1519	1699	Aurora	1906			
		Cyls.	Drs.	Weight	T.E.	B. P.
		21"x26"	52"	147,700#	33,700*	180#

The number change in 1910 was made necessary by the numbers of Class G-3 being extended to 1500 series in that year.

Class R-1, 2-6-2

Orig. 1	No.	Builde	r	Date	C	hange	1903	New CB& No. 1904		
CB&Q CB&Q CB&Q B&M R	1700 1701 1702 62	W. B.	Shops	1900 1900 1900 1900	CB&Q	1699	(5-03)	1700 1701 1702 1703	Retired 6-29 Retired 7-30 Reb. to G-7. Ret. 8-3 Reb. to G-7. Ret. 3-3	
R-1 G-7	19	Cyls. 7"x24" 7"x24"	Drs. 64" 52"	1	Vt., Drs. 10,300# 137,800#		Total 151,220# 137,800#	T. E. 21,900 26,900	* 190*	

Orig.	No.	Builder	Date	New CB&Q No. 1904	Date Rebuilt to Class G-8
CB&Q	1710	W. B. Shops	1901	1710	1918
CB&Q	1711	W. B. Shops	1901	1711	1920
CB&Q	1712 1713	W. B. Shops	1901	1712 1713	1917 1920
CB&O CB&O	1714	Bald. #19489 Bald. #19490	1901 1901	1714	1918
CB&O	1715	Bald. #19491	1901	1715	1918
CB&O	1716	Bald. # 19492	1901	1716	1918
CB&O	1717	Bald. \$19493	1901	1717	1918
CB&O	1718	Bald. #19494	1901	1718	1918
CB&Q	1719	Bald. #19495	1901	1719	1918
CB&Q	1720	Bald. #19496	1901	1720	1918
CB&Q	1703	Bald. #18951	1901	1721	1918
CB&Q	1704 1705	Bald. #18952 Bald. #18953	1901 1901	1722 1723	1918 1918
CB&O CB&O	1706	W. B. Shops	1901	1724	1918
CB&Q	1707	W. B. Shops	1901	1725	1918
CB&O	1708	W. B. Shops	1901	1726	1918
CB&O	1709	W. B. Shops	1901	1727	1920
H&St]	570	Bald. #18794	1901	1728	1920
H&St]	571	Bald. #18795	1901	1729	1918
H&St]	572	Bald. #18796	1901	1730	1918
H&St J	573	Bald. #18797 Bald. #18822	1901	1731 1732	1918 1918
H&St] H&St]	685 840	Bald. \$18823	1901	1733	1918
H&St]	841	Bald. # 18824	1901	1734	1918
H&St]	842	W. B. Shops	1901	1735	1918
H&St)	843		1901	1736	1918
H&St]	844	W. B. Shops W. B. Shops	1901	1737	1918
B&MR	349	Bald. #18825	1901	1738	1924
B&MR	350	Bald. # 18845	1901	1739 1740	1924
B&MR B&MR	351 352	Bald. \$18846 Bald. \$18847	1901 1901	1741	1918 1929
B&MR	353	Bald. # 18848	1901	1742	1920
B&MR	354	Bald. #18867	1901	1743	1923
B&MR	355	Bald. #18868	1901	1744	1918
B&MR	356	Bald. #18869	1901	1745	1925
B&MR	357	Bald. #18870	1901	1746	1918
B&MR	358	Bald. #18871	1901	1747	1924
B&MR B&MR	359 360	Bald. \$18872 Bald. \$18873	1901 1901	1748 17 4 9	1918 1918
B&MR	361	Bald. #18874	1901	1750	1918
B&MR	362	Bald. #18875	1901	1751	1918
B&MR	363	Bald. #18876	1901	1752	1919
B&MR	364	Bald. \$18877	1901	1753	1924
B&MR	365	Bald. \$18878	1901	1754	1925
B&MR	366	Bald. #18954	1901	1755	1918
B&MR	367	Bald. #18955	1901	1756	1920
B&MR	368	Bald. #18956 Bald. #19513	1901	1757 1758	1920 1923
B&MR B&MR	369 370	Bald. #19513 Bald. #19520	1901 1901	1759	1923
B&MR	371	Bald. #19521	1901	1760	1925
B&MR	372	Bald. \$19522	1901	1761	1925
B&MR	373	Bald. #19523	1901	1762	1919
B&MR	374	Bald. \$19524	1901	1763	1923
B&MR	375	Bald. #19525	1901	1764	1923
B&MR	376	Bald. # 19526	1901	1765 1766	1921 1918
B&MR	377	Bald. \$19574	1901	1700	1910

Original No.	Buil	lder	Date	1898	18	898 to 1904	No. 1904	Retired
B&MR B&MR B&MR	378 379 380	Bald.	* 19575 * 19576 * 19577	1901 1901 1901	1767 1768 1769	1918 1920 1920)	

C. B. & Q. \$1703, \$1704, \$1705, B. & M. R. \$366, \$367 and \$368 were built as Vauclain compounds.

	Cyls.	Drs.	Wt., Drs.	Total	T. E.	B.P.
R-2	20"x24"	64"	130,000#	170.000#	25,500#	200#
R-2-C	16" x27" x24"	64"	130,000#	170,000 #	25,500#	200#
G-8	20"x24"	52"	141.400#	141.400#	31 300#	200#

H. & St.J. *570 to *573 were ordered originally as H. & St. J. *681 to *684. These were changed to K. C. St. J. & C. B. numbers as above but, as the engines were to be used on the H. & St. J., they were lettered with the initials of that road. H. & St. J. *840 and *841 were ordered as H. & St. J. *686 and *687. These were changed to C. B. & K. C. numbers as above but were also lettered H. & St. J.

These changes were made at the Baldwin Works before the engines were delivered which explains why the Baldwin Works issued a photograph of H. & St. J. #687 while the records show the engine to have been delivered under another number.

Classes R-1 and R-2 were built with Belpaire fireboxes. When rebuilt these were replaced with fireboxes of the conventional design.

Class R-3 was also built with Belpaire firebox. Class G-9 was rebuilt with new firebox while Class G-9-A retained the original firebox.

Orig.	No.	Build	ier	Date	New CB&6 No. 190			
CB&Q	1721	Rald	*20859	1902	1800	Retired	12.28	
CBAO			*20860		1801	Retired		
CB&Q CB&Q	1723		*20861		1802	Retired		
CB&Q	1724		* 20862	1902	1803	Retired		
CB&O	1725		*20914		1804	Retired		
CB&Q	1726		#20915		1805		to G-9-A,	12-27
CB&O	1727	Raid.	\$20916	1902	1806	Rebuilt	to G-9-A, 2	28
CB&Q	1728	Rald.	*20957		1807	Retired	12-28	20
CB&O	1729	Rald.	*20958	1902	1808		to G-9-A, 1	1-28
CB&Q	1730	Bald	*20959	1902	1809	Retired	11-28	
CB&O	1731	Bald	#20994	1902	1810	Retired		
CB&O	1732	Bald	\$21007	1902	1811	Retired		
	1733		#21015	1902	1812	Rebuilt	to G-9-A,	5-28
CB&Q CB&Q	1734	Bald.	#21021	1902	1813		to G-9-A, 1	
CB&Q	1735		#21022	1902	1814	Retired	12-28	
CB&Q	1736		#21023		1815	Rebuilt	to G-9-A,	5-28
CB&Q	1737	Bald.	#21069	1902	1816	Retired	8-30	
CB&Q	1738	Bald.	#21070	1902	1817		to G-9, 2-26	,
CB&Q	1739	Bald.	\$21071	1902	1818	Retired		
CB&O	1740	Bald.	#21072	1902	1819	Rebuilt	to G-9-A, 9	-27
CB&Q CB&Q	1741	Bald.	#21073	1902	1820	Retired	12-28	
CB&Q CB&Q	1742	Bald.	#21113	1902	1821	Retired	11-28	
CB&O	1743	Bald.	#21140	1902	1822	Rebuilt	to G-9-A, 7	7-28
CB&Q	1744		*21141	1902	1823		to G-9, 11-2	
CB&Q	1745		#21142	1902	1824	Retired	8-30	
CB&O	1746	Bald.	#21152	1902	1825	Rebuilt	to G-9-A, 7	-28
CB&Q	1747		#21160	1902	1826	Rebuilt	to G-9-A, 8	3-28
CB&Q	1748	Bald.	*21161	1902	1827		to G-9, 10-2	
CB&Q	1749	Bald.	#21173	1902	1828		to G-9, 8-26)
CB&Q	1750		#21205	1902	1829	Retired		
CB&Q CB&Q	1751		*21206	1902	1830	Retired		
CB&Q	1752		*21207	1902	1831		to G-9-A, 2	
CB&Q	1753	Bald.	*21208	1902	1832		to G-9-A, 1	1-28
CB&Q	1754		*21222	1902	1833	Retired		
CB&Q	1755		\$21223	1902	1834	Retired		
CB&Q	1756		#21224	1902	1835	Retired		
CB&Q	1757	Bald.	*21225	1902	1836	Retired		
CB&Q	1758	Baid.	*21254	1902	1837	Retired		
CB&Q	1759		*21255	1902	1838 1839	Retired	to G-9-A 9-	20
CB&Q	1760	Bald.	*21256 *21257	1902 1902	1840	Retired		-20
CB&Q	1761 1762		*21288	1902	1841	Retired		
CB&O CB&O	1763		*21299	1902	1842		to G-9, 3-27	
CB&Q	1764		*21300	1902	1843	Retired		
CB&Q	1765	Rald.	*21301	1902	1844	Rebuilt	to G-9-A, 9-	28
CB&O	1766	Rald.	*21302	1902	1845	Rebuilt	to G-9-A, 10	L28
CB&Q	1767	Bald.	*21378	1902	1846	Rebuilt	to G-9, 1-27	
CB&Q	1768	Bald	*21379	1902	1847	Retired		
CB&O	1769	Bald	\$21436	1902	1848		to G-9-A, 8-	28
CB&O	1770		#21543	1902	1849	Retired		
Same					_			
		Cyls.	Drs.		., Drs.	Total	T. E.	B. P.
R-3	21	"x26"	69"			180,500#	28,300#	200#
G-9	21	"x26"	52" 52"	155	270	159,270#	37,500\$	200#
G-9-A	21	"x26"	72					200*

\$1813 and \$1833 listed as having 64 inch drivers in 1924.

No.	Builde	r	Date	
1900	Bald.	#24436	1904	Rebuilt to G-10 #572, 11-29
1901	Bald.	\$24456	1904	Retired 12-32
1902	Bald.	#24457	1904	Rebuilt to G-10 #568, 8-29
1903	Bald.	\$24458	1904	Retired 5-33
1904	Bald.	#24459	1904	Retired 6-28
1905	Bald.	#24463	1904	Rebuilt to G-10 \$563, 12-28
1906	Bald.	#24464	1904	Rebuilt to G-10 #580, 12-29
1907	Bald.	#24465	1904	
1908	Bald.	#24466	1904	Rebuilt to G-10 \$565, 7-29
1909	Bald.	#24474		Retired 12-31
1910	Bald.	#24477	1904	
1911	Bald.	#24478	1904	Retired 4-33
1912	Bald.	#24485	1904	Rebuilt to R-4-A, 2-24
1913	Bald.	*24486	1904	Rebuilt to G-10 \$575, 12-29
1914	Bald.	#24487	1904	Retired 5-33
1915	Bald.	#24488	1904	
1916	Bald.	*24492	1904	
1917	Bald.	#24493	1904	Retired 12-32
1918	Bald.	\$24494	1904	Retired 12-29
1919	Bald.	#24495	1904	Retired 6-28
1920	Bald.	#24496	1904	Rebuilt to G-10 #564, 12-28
1921	Bald.	# 24497	1904	Rebuilt to G-10 #589, 4-30
1922	Bald.	#24505	1904	Retired 1-33
1923	Bald.	#24506	1904	Rebuilt to G-10 \$593, 8-30
1924	Bald.	#24511	1904	Rebuilt to R-4-A, 6-25
1925	Bald.	#24512	1904	
1926	Bald.	#24513	1904	Rebuilt to G-10 #590, 4-30
1927	Bald.	#24514	1904	Retired 4-33
1928	Bald.	#24528	1904	
1929	Bald.	*24529	1904	Rebuilt to G-10 #594, 11-30
1930	Bald.	\$24537	1904	
1931	Bald.	#24538	1904	Retired 12-32
1932	Bald.	* 24542	1904	Rebuilt to G-10 #588, 4-30
1933	Bald.	*24543	1904	Retired 12-32
1934	Bald.	\$24552	1904	Retired 5-33
1935	Bald.	#24557	1904	Retired 12-31
1936	Bald.	\$24568	1904	Rebuilt to G-10 #577, 4-30
1937	Bald.	#24569	1904	Rebuilt to R-4-A, 12-24
1938	Bald.	*24601	1904	Rebuilt to R-4-A, 9-19
1939	Bald.	#24602	1904	Retired 4-33

Original Dimensions

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
22" x28"	69"	151,070#	208,530#	35,000#	210#

Dates given for rebuilding of Class R-4A are not the dates of this class being assigned to these engines but, the date of principal rebuilding which led up to the class change. This also applies to Class R-5-A. The new classification was given to these engines at a later date.

1940 Brooks \$303996 1-05 Retired 6-33 Retired 12-31 1941 Brooks \$303998 1-05 Retired 12-31 1943 Brooks \$30400 1-05 Retired 12-31 1944 Brooks \$30400 1-05 Rebuilt to G-10 \$576, 1-30 1945 Brooks \$30401 1-05 Rebuilt to G-10 \$576, 1-30 1946 Brooks \$30402 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30403 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-30 1949 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-30 1949 Brooks \$30406 1-05 Rebuilt to G-10 \$576, 1-30 1949 Brooks \$30406 1-05 Rebuilt to G-10 \$576, 1-30 1948 Brooks \$30405 1-05 Rebuilt to G-10 \$576, 1-29 1950 Brooks \$30406 1-05 Rebuilt to G-10 \$576, 12-28 1951 Brooks \$30408 1-05 Retired 12-32 1952 Brooks \$30410 1-05 Retired 6-33 1954 Brooks \$30410 1-05 Retired 6-33 1954 Brooks \$30408 1-05 Retired 12-32 1952 Brooks \$30408 1-05 Retired 6-33 1954 Brooks \$30408 1-05 Retired 6-33 1955 Brooks \$30408 1-05 Retired 6-33 1954 Brooks \$30408 1-05 Retired 6-33 1955 Brooks \$30408 1-05 Retired 6-33 1956 Brooks \$30411 1-05 Retired 6-33 1957 Brooks \$30411 1-05 Retired 6-33 1958 Brooks \$30411 1-05 Retired 12-32 1960 Brooks \$30418 1-05 Retired 12-32 1960 Brooks \$30418 2-05 Retired 10-30 1961 Brooks \$30422 2-05 Retired 10-30 1966 Brooks \$30422 2-05 Retired 10-31 1967 Brooks \$30422 2-05 Retired 10-31 1968 Brooks \$30432 2-05 Rebuilt to G-10 \$571, 10-29 1971 Brooks \$30432 2-05 Rebuilt to G-10 \$561, 12-28 1972 Brooks \$30430 2-05 Retired 12-31 1973 Brooks \$30430 2-05 Retired 10-31 1976 Brooks \$30430 2-05 Retired 10-31 1976 Brooks	No.	Builder	Date	,
1942 Brooks #30399 1-05 Retired 12-33 Rebuilt to G-10 #576, 1-30 Rebuilt to G-10 #578, 12-29 Rebuilt to G-10 #578, 12-28 Rebuilt to G-10 #578, 12-29 Rebuilt to G-10 #578, 12-29 Rebuilt to G-10 #578, 12-29 Rebuilt to G-10 #578, 11-29 Rebuilt to G-10 #578, 12-28 Rebuilt to G-10 #579, 11-29 Rebuilt to G-10 #571, 10-29 Rebuilt to G-10 #	1940			Retired 6-33
1943	1941	Brooks #30397	1-05	Retired 12-31
1944 Brooks #30400 1-05 Rebuilt to G-10 #576, 1-30 1945 Brooks #30402 1-05 Rebuilt to G-10 #578, 12-29 1947 Brooks #30403 1-05 Rebuilt to G-10 #578, 12-29 1948 Brooks #30404 1-05 Rebuilt to G-10 #578, 12-29 1949 Brooks #30406 1-05 Rebuilt to R-4-A, 7-24 1950 Brooks #30406 1-05 Rebuilt to G-10 #560, 12-28 1951 Brooks #30409 1-05 Retired 12-32 1952 Brooks #30409 1-05 Retired 6-33 1954 Brooks #30410 1-05 Retired 6-33 1955 Brooks #30411 1-05 1956 Brooks #30412 1-05 1957 Brooks #30415 1-05 Retired 6-33 1958 Brooks #30415 1-05 Retired 6-33 1960 Brooks #30414 1-05 1961 Brooks #30418 2-05 1963 Brooks #30418 2-05 1964 Brooks #30420 2-05 1965 Brooks #30421 2-05 1966 Brooks #30422 2-05 1967 Brooks #30422 2-05 1968 Brooks #30424 2-05 1970 Brooks #30428 2-05 1971 Brooks #30428 2-05 1972 Brooks #30428 2-05 1973 Brooks #30429 2-05 1974 Brooks #30430 2-05 1975 Brooks #30430 2-05 1976 Brooks #30430 2-05 1977 Brooks #30430 2-05 1978 Brooks #30430 2-05 1979 Brooks #30430 2-05 1970 Brooks #30430 2-05 1971 Brooks #30430 2-05 1973 Brooks #30430 2-05 1974 Brooks #30430 2-05 1976 Brooks #30430 2-05 1977 Brooks #30430 2-05 1978 Brooks #30430 2-05 1979 Brooks #30430 2-05 1970 Brooks #30430 2-05 1971 Brooks #30430 2-05 1972 Brooks #30430 2-05 1973 Brooks #30430 2-05 1974 Brooks #30430 2-05 1975 Brooks #30430 2-05 1976 Brooks #30430 2-05 1977 Brooks #30430 2-05 1978 Brooks #30430 2-05 1979 Brooks #30430 2-05 1970 Brooks #30430 2-05 1970 Brooks #30430 2-05 1970 Brooks #30430 2-05 1971 Brooks #30430 2-05 1972 Brooks #30430 2-05 1973 Brooks #30430 2-05 1974 Brooks #30430 2-05 19	1942	Brooks #30398	1-05	
1945 Brooks #30401 1-05 Retired 6-33 12-29 Retired 6-31 1948 Brooks #30404 1-05 Rebuilt to R-4-A, 3-24 1949 Brooks #30406 1-05 Rebuilt to R-4-A, 3-24 1950 Brooks #30407 1-05 Rebuilt to R-4-A, 7-24 1950 Brooks #30407 1-05 Retired 12-32 1951 Brooks #30408 1-05 Retired 6-33 1954 Brooks #30410 1-05 Retired 6-33 1954 Brooks #30410 1-05 Retired 6-33 1955 Brooks #30411 1-05 Retired 6-33 1956 Brooks #30411 1-05 1957 Brooks #30413 1-05 Retired 7-33 1958 Brooks #30414 1-05 1959 Brooks #30415 1-05 Retired 10-30 Retired 10-30 1961 Brooks #30416 2-05 Retired 10-30 Retired 12-32 1962 Brooks #30420 2-05 Retired 10-30 Retired 10-30 1961 Brooks #30420 2-05 Retired 10-30 Retired 10-30 Retired 10-30 1966 Brooks #30420 2-05 Retired 10-30 Re	1943			
1945	1944	Brooks #30400	1-05	Rebuilt to G-10 #576, 1-30
1946	1945	Brooks #30401	1-05	Rebuilt to G-10 #578, 12-29
1948	1946	Brooks #30402	1-05	
1949	1947	Brooks #30403	1-05	
1949	1948			Rebuilt to R-4-A, 3-24
1951	1949	Brooks #30405	1-05	
1952	1950	Brooks #30406	1-05	Rebuilt to G-10 \$560, 12-28
1952	1951	Brooks #30407	1-05	Retired 12-32
1954	1952			Retired 8-34
1955	1953	Brooks #30409	1-05	Retired 6-33
1955				
1956	1955			
1957				
1958			1-05	Retired 7-33
1959				
1960			1-05	Retired 7-33
1961		Brooks #30416	2-05	
1962 Brooks				
1963				
1964				Rebuilt to R-4-A, 4-24
1965 Brooks #30421 2-05 Retired 11-30 1966 Brooks #30422 2-05 Retired 10-31 1968 Brooks #30424 2-05 Retired 10-31 1970 Brooks #30426 2-05 Retired 10-31 1971 Brooks #30427 2-05 1972 Brooks #30428 2-05 Rebuilt to G-10 #573, 11-29 1973 Brooks #30429 2-05 Rebuilt to G-10 #571, 10-29 1974 Brooks #30430 2-05 Rebuilt to G-10 #571, 10-29 1975 Brooks #30431 2-05 Retired 10-31 1976 Brooks #30432 2-05 Retired 12-31 1978 Brooks #30432 2-05 Retired 12-32 1979 Brooks #30434 2-05 Retired 12-32 1980 Brooks #30436 2-05 Retired 6-29 1981 Brooks #30438 2-05 Retired 6-29 1982 Brooks #30438 2-05 Retired 6-29 1983 Brooks #30439 2-05 Retired 6-29 1984 Brooks #30440 2-05 Retired 6-28 1985 Brooks #30441 2-05 1986 Brooks #30441 2-05 1987 Brooks #30442 2-05 Retired 12-30 1988 Brooks #30441 2-05 Retired 12-30 1989 Brooks #30441 2-05 Retired 12-30 1980 Brooks #30441 2-05 Retired 12-30 1981 Brooks #30441 2-05 Retired 12-30 1982 Brooks #30441 2-05 Retired 12-30 1983 Brooks #30441 2-05 Retired 12-30 1984 Brooks #30441 2-05 Retired 12-30 1985 Brooks #30441 2-05 Retired 12-30 1986 Brooks #30442 2-05 Retired 12-30 1987 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1989 Brooks #30444 2-05 Retired 12-30 1980 Brooks #30				
1966 Brooks #30422 2-05 Retired 10-33 1968 Brooks #30423 2-05 Sold to Toledo, Peoria & Western, 10-26 1968 Brooks #30425 2-05 Retired 9-28 1970 Brooks #30426 2-05 Retired 10-31 1971 Brooks #30427 2-05 1973 Brooks #30429 2-05 Rebuilt to G-10 #573, 11-29 1974 Brooks #30430 2-05 Rebuilt to G-10 #571, 10-29 1975 Brooks #30430 2-05 Retired 10-31 1976 Brooks #30431 2-05 Retired 10-31 1977 Brooks #30431 2-05 Retired 12-31 1978 Brooks #30432 2-05 Retired 12-31 1979 Brooks #30433 2-05 Retired 12-31 1979 Brooks #30436 2-05 Retired 6-29 1980 Brooks #30437 2-05 Retired 6-29 1981 Brooks #30437 2-05 Retired 6-29 1982 Brooks #30439 2-05 Retired 6-29 1983 Brooks #30440 2-05 Retired 6-28 1984 Brooks #30440 2-05 Retired 6-28 1985 Brooks #30441 2-05 1986 Brooks #30442 2-05 Retired 12-30 1987 Brooks #30443 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1989 Brooks #30444 2-05 Retired 12-30 1980 Brooks #30444 2-05 Retired 12-30 1981 Brooks #30444 2-05 Retired 12-30 1982 Brooks #30444 2-05 Retired 12-30 1983 Brooks #30444 2-05 Retired 12-30 1984 Brooks #30444 2-05 Retired 12-30 1985 Brooks #30444 2-05 Retired 12-30 1986 Brooks #30444 2-05 Retired 12-30 1987 Brooks #30444 2-05 Retired 12-30 1986 Brooks #30444 2-05 Retired 12-30 1987 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1989 Brooks #30444 2-05 Retired 12-30 1980 Brooks #30444 2-05 Retired 10-31 1980 Brooks				Retired 11-30
1967 Brooks				
1968 Brooks				
1969				
1970				
1971				
1972 Brooks #30428 2-05 Rebuilt to R-4-A, 5-25 1973 Brooks #30439 2-05 Rebuilt to G-10 #571, 10-29 1975 Brooks #30431 2-05 1976 Brooks #30432 2-05 Rebuilt to G-10 #569, 8-29 1977 Brooks #30433 2-05 Retired 12-31 1978 Brooks #30435 2-05 Retired 12-31 1979 Brooks #30435 2-05 Retired 12-32 1979 Brooks #30436 2-05 Retired 6-29 1980 Brooks #30437 2-05 Rebuilt to G-10 #561, 12-28 1981 Brooks #30438 2-05 Retired 6-28 1982 Brooks #30439 2-05 Retired 6-28 1984 Brooks #30440 2-05 Retired 7-31 1985 Brooks #30441 2-05 1986 Brooks #30443 2-05 Retired 12-30 1987 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Retired 12-30 1988 Brooks #30444 2-05 Rebuilt to R-4-A, 10-24 1988 Brooks #30444 2-05 Rebuilt to R-4-A, 12-23				Retifed 10-51
1973 Brooks				Rebuilt to R-4-A 5-25
1974 Brooks #30430 2-05 Retired 10-31 1975 Brooks #30431 2-05 1977 Brooks #30432 2-05 1978 Brooks #30434 2-05 1979 Brooks #30434 2-05 1980 Brooks #30436 2-05 1981 Brooks #30437 2-05 1981 Brooks #30437 2-05 1982 Brooks #30438 2-05 1983 Brooks #30439 2-05 1984 Brooks #30440 2-05 1985 Brooks #30441 2-05 1986 Brooks #30441 2-05 1987 Brooks #30443 2-05 1988 Brooks #30444 2-05 10-31 10-31 10-31				
1975				
1976 Brooks				Retifed 10-21
1977 Brooks				Pahuilt to C-10 \$560 8-20
1978 Brooks # 30434 2-05 Retired 12-32 1979 Brooks # 30435 2-05 Retired 6-29 1980 Brooks # 30436 2-05 Rebuilt to G-10 # 561, 12-28 1981 Brooks # 30438 2-05 Rebuilt to G-10 # 561, 12-28 1982 Brooks # 30439 2-05 Retired 11-30 1984 Brooks # 30440 2-05 Retired 6-28 1985 Brooks # 30441 2-05 1986 Brooks # 30442 2-05 Retired 12-30 1987 Brooks # 30444 2-05 Rebuilt to R-4-A, 10-24 1988 Brooks # 30444 2-05 Rebuilt to R-4-A, 12-23				
1979 Brooks #30435 2-05 Retired 6-29 1980 Brooks #30436 2-05 Sold to Toledo, Peoria & Western, 10-26 1981 Brooks #30438 2-05 Retired 6-28 1983 Brooks #30440 2-05 Retired 6-28 1984 Brooks #30440 2-05 1985 Brooks #30442 2-05 1986 Brooks #30442 2-05 1987 Brooks #30443 2-05 1988 Brooks #30444 2-05 Retuilt to R-4-A, 10-24 1988 Brooks #30444 2-05 Rebuilt to R-4-A, 12-23				
1980				
1981				Sold to Toledo Peorio & Western 10.26
1982 Brooks # 30438 2-05 Retired 11-30 1984 Brooks # 30440 2-05 1985 Brooks # 30441 2-05 1986 Brooks # 30442 2-05 1987 Brooks # 30443 2-05 1988 Brooks # 30444 2-05 1988 Retired 11-30 1-30 Retired 12-30 1-30 Retired 11-30 1				Debuilt to C 10 #561 12.29
1983 Brooks # 30439 2-05 Retired 6-28 1984 Brooks # 30440 2-05 1985 Brooks # 30441 2-05 1986 Brooks # 30442 2-05 1987 Brooks # 30444 2-05 1988 Brooks # 30444 2-05 1988 Brooks # 30444 2-05 1988 Retired 12-30 1989 Retired 12-30 1980 Retired 12-30 1980 Retired 12-30 1980 Retired 6-28 1981 Retired 7-31 1982 Retired 6-28 1983 Retired 6-28 1984 Retired 6-28 1985 Retired 7-31 1985 Retired 6-28 1986 Retired 7-31 1986 1987 Retired 7-31 1987 Retired 7-31 1987 Retired 7-31 1988 Retired 7-31 1988 Retired 7-31 1988 Retired 7-31 1989 Retired 7-31 1989 Retired 7-31 1980 Retired 7-3				
1984 Brooks #30440 2-05 Retired 7-31 1985 Brooks #30441 2-05 1986 Brooks #30442 2-05 1987 Brooks #30443 2-05 1988 Brooks #30444 2-05 1989 Brooks #30444 2-05 1989 Retired 12-30 1981 Retired 7-31 1984 Retired 7-31 1985 Retired 7-31 1986 Retired 7-31 1987 Retired 7-31 1986 Retired 7-31 1987 Retired 7-31 1987 Retired 7-31 1988 Retired 7-31 1989 Retired 7-31 1989 Retired 7-31 1989 Retired 7-31 1989 Retired 7-31 1980 Retired 7-31 1980 Retired 7-31 1981 Retired 7-31 1981 Retired 7-31 1981 Retired 7-31 1982 Retired 7-31 1983 Retired 7-31 1984 Retired 7-31 1985 Retired 7-31 1986 Retired 7-31 1987 Retired 12-30 1987 Retired 12-30 1987 Retired 12-30 1988 Retired 12-30 1989 Retired 12-30 1989 Retired 12-30 1980 Ret				
1985 Brooks #30441 2-05 1986 Brooks #30442 2-05 Retired 12-30 1987 Brooks #30444 2-05 Rebuilt to R-4-A, 10-24 1988 Brooks #30444 2-05 Rebuilt to R-4-A, 12-23				
1986 Brooks \$30442 2-05 Retired 12-30 1987 Brooks \$30443 2-05 Rebuilt to R-4-A, 10-24 1988 Brooks \$30444 2-05 Rebuilt to R-4-A, 12-23				Retired 7-31
1987 Brooks #30443 2-05 Rebuilt to R-4-A, 10-24 1988 Brooks #30444 2-05 Rebuilt to R-4-A, 12-23				Patiend 12 30
1988 Brooks #30444 2-05 Rebuilt to R-4-A, 12-23		Drooks * 20442	2.05	
1989 Brooks \$30445 2-05 Rebuilt to R-4-A, 12-23 Rebuilt to G-10 \$582, 3-30		DTOOKS # 30443	2.05	
1909 Brooks *30443 2-03 Rebuilt to U-10 *302, 3-30				
	1969	Brooks * 30445	2-07	Rebuilt to G-10 * 202, 3-30

Original Dimensions

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
22" x28"	69"	154,000 \$	212,500#	35,053*	210\$

No.	Builde	er	Date	
2000	Bald.	*27244	1906	Retired 12-31
2001	Bald.	*27245	1906	Rebuilt to G-10 #587, 4-30
2002	Bald.	#27246	1906	Retired 9-33
2003	Bald.	\$27247	1906	Retired 9-33
2004	Bald.	#27248	1906	Rebuilt to G-10 #579, 12-29
2005	Bald.	#27249	1906	Rebuilt to R-4-A, 10-25
2006	Bald.	#27250	1906	Rebuilt to G-10 #566, 7-29
2007	Bald.	#27251	1906	Retired 12-31
2008	Bald.	#27271	1906	Retired 12-31
2009	Bald.	#27272	1906	Rebuilt to G-10 #574, 11-29
2010	Bald.	#27286	1906	Retired 11-32
2011	Bald.	#27287	1906	Retired 12-30
2012	Bald.	#27288	1906	Retired 6-28
2013	Bald.	#27289	1906	Retired 12-31
2014	Bald.	#27290	1906	Retired 7-31
2015	Bald.	#27305	1906	Retired 5-31
2016	Bald.	#27306	1906	
2017	Bald.	#27307	1906	Retired 4-33
2018	Bald.	#27308	1906	Rebuilt to R-4-A, 5-24
2019	Bald.	#27309	1906	Retired 12-31
2020	Bald.	#27337	1906	Retired 2-33
2021	Bald.	#27357	1906	Rebuilt to G-10 #567, 8-29
2022	Bald.	#27358		Retired 1-30
2023	Bald.	#27359	1906	Retired 11-33
2024	Bald.	#27371	1906	Retired 9-33
2025	Bald.	\$27372	1906	Retired 12-31
2026	Bald.	#27373	1906	recined 12 31
2027	Bald.	* 27374	1906	Rebuilt to R-4-A, 11-24
2028	Bald.	#27388	1906	Retired 12-32
2029	Bald.	# 27389		Sold to Toledo, Peoria & Western, 10-26
2030	Bald.	*27390	1906	Retired 11-28
2031	Bald.	*27403	1906	Rebuilt to G-10, #585, 3-30
2032	Bald.	#27418	1906	Rebuilt to G-10 \$591, 8-30
2033	Bald.	#27419	1906	Retired 12-32
2034	Bald.	27420	1906	Rebuilt to G-10 \$562, 12-28
2035	Bald.	#27421	1906	Rebuilt to G-10 #584, 3-30
2036	Bald.	* 27456	1906	Retired 11-28
2037	Bald.	*27457	1906	Sold to Toledo, Peoria & Western, 10-26
2038	Bald.	*27458	1906	Retired 3-35
2039	Bald.	\$ 27459	1906	Rebuilt to R-4-A, 12-24
2040	Bald.	# 27495	1906	Rebuilt to G-10 \$581, 12-29
2041	Bald.	\$27496	1906	Rebuilt to G-10 \$583, 3-30
2041		* 27490 * 27497	1906	Rebuilt to G-10 \$570, 8-29
2042	Bald.	*27498	1906	Retired 8-33
2043	Bald.	*27498 *27509		Retired 12-31
	Bald.	*27510	1906	Retired 12-30
2045	Bald.		1906	Retired 4-33
2046	Bald.	\$27511		Rebuilt to G-10 *592, 8-30
2047	Bald.	*27539		Rebuilt to G-10 #592, 8-30 Rebuilt to G-10 #586, 4-30
2048		*27540		
2049	Bald.	*27558	1906	Retired 12-31

Dimensions approximately the same as for \$1900 to \$1989.

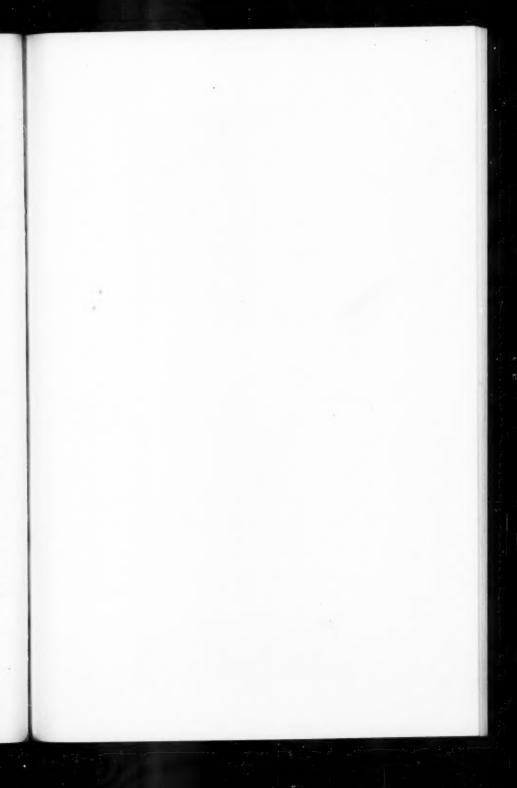
The four engines sold to T. P. & W. became \$30 to \$33 on that road. They were scrapped by the T. P. & W. about 1930.

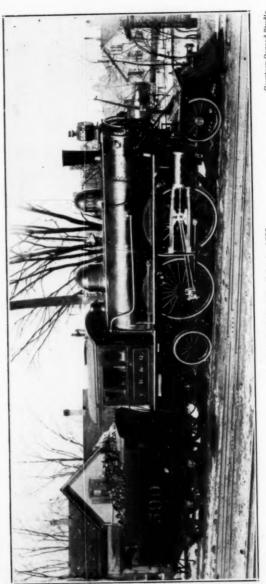
No.	Build	er	Date		
2050	Bald.	#28396	1906		
2051	Bald.	*28397	1906	Retired	
2052	Bald.	#28420	1906		to R-5-A, 9-24
2053	Bald.	*28421	1906	Rebuilt	to R-5-A, 11-24
2054	Bald.	#28426	1906		
2055	Bald.	* 28427	1906	Retired	8-29
2056	Bald.	* 28487	1906	Retired	12-28
2057	Bald.	* 28459	1906	Rebuilt	to R-5-A, 9-23
2058	Bald.	*28472	1906		
2059	Bald.	*28487	1906	Retired	12-28
2060	Bald.	* 28490	1906	Retired	
2061	Bald.	# 28503	1906		
2062	Bald.	*28504	1906	Rebuilt	to R-5-A, 2-27
2063	Bald.	* 28505	1906	Retired	
2064	Bald.	* 28506	1906	1001100	
2065	Bald.	* 28507	1906	Retired	12-28
2066	Bald.	#28536	1906	rectifed	12 20
2067	Bald.	* 28537	1906	Retired	12-28
2068	Bald.	#28538	1906	Retired	
2069	Bald.	* 28539	1906	Retired	
2070	Bald.	# 28546	1906	Retired	
2071	Bald.	* 28547	1906	Retired	0-20
2072	Bald.	# 28569	1906	Retired	12-30
2073	Bald.	*28580	1906	Retired	
2074	Bald.	\$28590	1906	Retired	
2075	Bald.	* 28595	1906	rection	1 20
2076	Bald.	\$28596	1906	Retired	11-30
2077	Bald.	*28597	1906	14011100	
2078	Bald.	*28610	1906	Retired	11-30
2079	Bald.	* 28628	1906	Retired	
2080	Bald.	* 28647	1906	Retired	
2081	Bald.	* 28653	1906		
2082	Bald.	# 28662	1906		
2083	Bald.	* 28672	1906	Retired	6-28
2084	Bald.	\$28681	1906	10011100	0 =0
2085	Bald.	\$ 28682	1906		
2086	Bald.	\$28703	1906	Retired	6-33
2087	Bald.	\$28720	1906	Retired	4.33
2088	Bald.	* 28721	1906	Retired	12-31
2089	Bald.	\$28722	1906	Retired	
2090	Bald.	\$ 28723	1906	recined	. 20
2091	Bald.	\$ 28754	1906	Retired	12-32
2092	Bald.	* 28755	1906	************	10.20
2093	Bald.	* 28778	1906	Retired	12-31
2094	Bald.	* 28779	1906		
2095	Bald.	* 27798	1906		
2096	Bald.	#28864	1906		
2097	Bald.	\$28900	1906	Retired	9-31
2098	Bald.	\$ 28821	1906	4-4	
2099	Bald.	\$28831	1906	Rebuilt	to R-5-A, 12-23

Original Dimensions

Cyls. Drs. Wt., Drs. Total T. E. B. P. 22"x28" 69" 159,540\$ 216,000\$ 35,000\$ 210\$

\$2098 and \$2099 built with 25"x28" cylinders.





C. B. & Q. 590. N-1. Baldwin, 1895.

Courtesy Osgood Studio

No.	Builder	Date	
2100	Brooks #41554	1906	Retired 12-32
2101	Brooks #41555	1906	Retired 7-29
2102	Brooks #41556	1906	
2103	Brooks #41557	1906	
2104	Brooks #41558	1906	Retired 1-30
2105	Brooks #41559	1906	
2106	Brooks #41560	1906	
2107	Brooks #41561	1906	
2108	Brooks #41562	1906	Retired 12-30
2109	Brooks #41563	1906	Retired 12-32
2110	Brooks #41564	1906	Rebuilt to R-5-A, 11-23
2111	Brooks #41565	1906	
2112	Brooks #41566	1906	Retired 7-29
2113	Brooks #41567	1906	Rebuilt to R-5-A, 6-24
2114	Brooks #41568	1906	Retired 10-31
2115	Brooks #41569	1906	Retired 12-32
2116	Brooks #41570	1906	Retired 12-32
2117	Brooks #41571	1906	
2118	Brooks #41572	1906	
2119	Brooks #41573	1906	Retired 1-30
2120	Brooks #41574	1906	Retired 1-30
2121	Brooks #41575	1906	
2122	Brooks #41576	1906	
2123	Brooks #41577	1906	
2124	Brooks #41578	1906	Retired 12-31
2125	Brooks #41579	1906	
2126	Brooks #41580	1906	
2127	Brooks #41581	1906	Retired 12-28
2128	Brooks #41582	1906	Retired 11-28
2129	Brooks #41583	1906	Retired 11-30
2130	Brooks #41584	1906	Retired 12-31
2131	Brooks #41585	1906	Retired 8-29
2132	Brooks #41586	1906	
2133	Brooks #41587	1906	Retired 11-30
2134	Brooks #41588	1906	Retired 12-30
2135	Brooks #41589	1906	Retired 11-30
2136	Brooks #41590	1906	
2137	Brooks #41591	1906	Retired 12-32
2138	Brooks #41592	1906	
2139	Brooks #41593	1906	Retired 12-30
2140	Brooks #41594	1906	Retired 9-29
2141	Brooks #41595	1906	Retired 7-33
2142	Brooks #41596	1906	
2143	Brooks #41597	1906	Retired 8-33
2144	Brooks #41598	1906	Retired 12-31
2145	Brooks #41599	1906	D -1 -1 10 22
2146	Brooks #41600	1906	Retired 10-33
2147	Brooks #41601	1906	Retired 12-29
2148	Brooks #41602	1906	Debutte to DEA 524
2149	Brooks #41603	1906	Rebuilt to R-5-A, 5-24

No.	Builder	Date	
2150	Brooks #43490	1907	Retired 7-29
2151	Brooks #43491	1907	Rebuilt to R-5-A, 9-28
2152	Brooks #43492	1907	
2153	Brooks #43493	1907	
2154	Brooks #43494	1907	Retired 12-32
2155	Brooks #43495	1907	Retired 12-30
2156	Brooks #43496	1907	Retired 7-29
2157	Brooks #43497	1907	Retired 12-30
2158	Brooks #43498	1907	
2159	Brooks #43499	1907	
2160	Brooks #43500	1907	Retired 12-30
2161	Brooks #43501	1907	Retired 12-28
2162	Brooks #43502	1907	Retired 12-31
2163	Brooks #43503	1907	Retired 12-31
2164	Brooks #43504	1907	Retired 12-30
2165	Brooks #43505	1907	
2166	Brooks #43506	1907	Retired 12-31
2167	Brooks #43507	1907	Retired 12-30
2168	Brooks #43508	1907	Retired 12-31
2169	Brooks #43509	1907	
2170	Brooks #43510	1907	D .: 1 10 30
2171	Brooks #43511	1907	Retired 10-30
2172	Brooks #43512	1907	Retired 7-33
2173	Brooks #43513	1907	D .: 1 12 20
2174	Brooks #43514	1907	Retired 12-30
2175	Brooks #43515	1907	Retired 1-30
2176	Brooks #43516	1907	Retired 11-30
2177	Brooks \$43517	1907	Retired 1-30
2178	Brooks #43518	1907	Retired 8-29
2179	Brooks #43519 Brooks #43520	1907 1907	Retired 12-32
2180 2181	Brooks #43521	1907	Retired 12-30
2182	Brooks #43522	1907	Retired 4-30
2183	Brooks #43523	1907	Retired 12-32
2184	Brooks #43524	1907	Retired 4-30
2185	Brooks #43525	1907	Retired 4-50
2186	Brooks #43526	1907	Retired 12-30
2187	Brooks #43527	1907	Retired 7-29
2188	Brooks #43528	1907	Retired 8-33
2189	Brooks #43529	1907	Rebuilt to R-5-A, 6-26
2190	Brooks \$43530	1907	Retired 12-31
2191	Brooks #43531	1907	Rebuilt to R-5-A. 9-28
2192	Brooks #43532	1907	
2193	Brooks \$43533	1907	
2194	Brooks #43534	1907	Retired 12-32
2195	Brooks \$43535	1907	Retired 7-28
2196	Brooks #43536	1907	Rebuilt to R-5-A, 8-23
2197	Brooks #43537	1907	
2198	Brooks #43538	1907	
2199	Brooks #43539	1907	

No.	Builder	Date	
2200	Brooks #43555	1907	
2201	Brooks #43556	1907	
2202	Brooks #43557	1907	
2203	Brooks #43558	1907	Retired 9-33
2204	Brooks #43559	1907	
2205	Brooks #43560	1907	Retired 10-30
2206	Brooks #43561	1907	Retired 9-29
2207	Brooks #43562	1907	Retired 9-31
2208	Brooks #43563	1907	
2209	Brooks #43564	1907	Retired 7-33
2210	Brooks #43565	1907	
2211	Brooks #43566	1907	
2212	Brooks #43567	1907	Retired 12-31
2213	Brooks #43568	1907	Retired 12-31
2214	Brocks #43569	1907	Retired 8-29
2215	Brooks #43570	1907	Rebuilt to R-5-A, 6-19
2216	Brooks #43571	1907	Retired 7-33
2217	Brooks #43572	1907	
2218	Brooks #43573	1907	Retired 12-31
2219	Brooks #43574	1907	Rebuilt to R-5-A, 3-24
2220	Brooks #43575	1907	Retired 12-31
2221	Brooks #43576	1907	Retired 7-33
2222	Brooks #43577	1907	Rebuilt to R-5-A, 8-26
2223	Brooks #43578	1907	Retired 12-31
2224	Brooks #43579	1907	Retired 12-31

Original Dimensions, No. 2100 to No. 2224

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
22"x28"	69"	158.000#	217.000#	35.075#	210#

Class R-4 was designed with straight-top boiler with radial stayed firebox. The piston valves were placed inside the frames. Class R-5 was very similar with the exception that the boiler had a sloping course in the forward end of the barrel.

Both classes gave good service in fast freight and other general road work. It was not unusual for these engines to be used on passenger trains.

As the service on the main line has outgrown engines of this size, they have been used in late years on local freights and on the larger branches. The rebuilding consisted of new cylinders with outside piston valves, superheaters and Walschaerts valve gear.

Engine men of the Burlington have always spoken very highly of these Class R engines.

Class N-1, 2-4-2

Orig. N	No.	Build	er	Date	No. Ch 189		New CB&Q No. 1904		
CB&Q	590	Bald.	#14410	1895	CB&Q	1590	2400	Reb. to 4-4-2	1905
Clas	ss P-4	#2599	retired	11-29.					
N-1 P-4		Cyls. 9" x26" 9" x26"		rs. 1/4"	Wt., Dr 86,200 93,000	1	Total 138,000 # 172,000 #	T. E. 19,000 # 20,500 #	B. P. 200# 200#

Class P-1-Comp., 4-4-2

			N	ew CB&Q				
Orig.	No.	Builder	Date	1898				
CB&Q	1591	Bald. \$16547	1899	2500		to P-1 1913	Retired	
CB&O CB&O	1592 1593	Bald. \$ 16548 Bald. \$ 18332	1899 1900	2501 2502		to P-1 1914	Retired Retired	
CB&Q	1594	Bald. #18333	1900	2503	Reb.	to P-I 1915	Retired	1-33
CB&Q	1595	Bald. \$18337	1900	2504	Reb.	to P-1 1915	Retired	1-33
P-1-Cor P-1-	np.	Cyls. 13½"&23" x26" 19" x26"			Drs. 350#	Total 159,050#	T. E. 16,400\$ 21,500\$	B. P. 210* 210*

Class P-2-Comp., 4-4-2

		-	
Orig. No.	Builder	New CB&Q Date No. 1904	No. Change 1924
CB&Q 1584 CB&Q 1585 CB&Q 1586 CB&Q 1587 CB&Q 1588 CB&Q 1589	Bald. \$20118 Bald. \$20119 Bald. \$20120 Bald. \$20148 Bald. \$20160 Bald. \$20161	1902 2511 Reb. to 1902 2512 Reb. to 1902 2513 Reb. to 1902 2514 Reb. to	P-5 1915 2550 P-5 1915 2551 P-5 1916 2552 P-5 1916 2553 P-5 1917 2554 P-5 1917 2555
P-2-Comp. P-5	Cyls. 15"&25" x26" 21" x26"		Total T. E. B. P. 83,100* 19,850* 210* 26,200* 210*

Class P-2, 4-4-2

-				T.	New CRAG		
Orig.	No.	Builder		Date	No. 1904		
CB&Q	1576	Rogers	* 5875	1903	2520	Rebuilt to P-6-A \$259	1 1928
CB&Q	1577	Rogers	\$5876	1903	2521	Rebuilt to P-6-A \$259	
CB&O	1578	Rogers	#5881	1903	2522	Retired 1-32	
CB&Q	1579	Rogers	\$5883	1903	2523	Rebuilt to P-6-A \$259	1 1927
CB&O	1580	Rogers	\$5884	1903	1524	Retired 1-32	
CB&Q	1581	Rogers	\$5885	1903	2525	Retired 11-30	
CB&O	1582	Rogers	\$5886	1903	2526	Retired 12-30	
CB&Q	1583	Rogers	\$ 5887	1903	2527	Retired 2-33	

Class P-2, 4-4-2

Original	No.	Builder		New CB&(No. 1904				
B&MR	3700	Rogers #585.	2 1902	2528	Retired	4-33		
B&MR	3701	Rogers #585	3 1902	2529	Retired	4-33		
B&MR	3702	Rogers #585	4 1902	2530	Rebuilt	to P-6-A	#2596	1928
B&MR	3703	Rogers #585	5 1902	2531	Rebuilt	to P-6-A	#2590	1927
B&MR	3704	Rogers #585	6 1902	2532	Retired	1-33		
B&MR	3705	Rogers #585	7 1902	2533	Rebuilt	to P-6-A	\$2595	1928
B&MR	3706	Rogers #585	8 1902	2534	Retired	2-33		
B&MR	3707	Rogers #5859		2535	Retired	12-31		
B&MR	3708	Rogers #586	1902	2536	Retired	10-31		
B&MR	3709	Rogers \$586		2537	Retired	2-33		
H&St]	690	Rogers #5888	3 1903	2538	Retired	2-33		
StLK&NW	780	Rogers #5916	6 1903	2539	Retired	7-30		
StLK&NW	781	Rogers #591	7 1903	2540	Retired	10-31		
StLK&NW	782	Rogers \$5918		2541	Retired	11-30		
StLK&NW	783	Rogers #5922	2. 1903	2542	Retired	12-30		
StLK&NW	784	Rogers \$592	1903	2543	Rebuilt	to P-6-A	#2593	1928
H&St J	691	Changed 9-03	to					
StLK&NW	785	Rogers #5889	1903	2544	Rebuilt	to P-6-A	\$2592	1927
P-2	Cyls 20" x2			Drs.	Total 174,000#	T. E. 22,000		B. P. 210*

Class P-3-Comp., 4-4-2

Balanced Compound

2700	Bald. #24219	1904	Rebuilt	to P-6	#2583 1928			
2701	Bald. #24644	1904	Rebuilt	to P-6	\$2581 1927			
2702	Bald. #24651	1904	Rebuilt	to P-5	#2558 1927			
2703	Bald. #24652.	1904	Rebuilt	to P-5	\$2559 1925			
	Bald. #24672	1904	Rebuilt	to P-6	#2582 1927			
2705	Bald. #24680	1904	Rebuilt	to P-5	#2561 1925			
	Bald. #24681	1904	Rebuilt	to P-5	#2562 1925			
	Bald. \$24682	1904	Rebuilt	to P-5	#2563 1924			
	Bald. #24694	1904	Rebuilt	to P-5	\$2564 1926			
2709	Bald. #24705	1904	Rebuilt	to P-5	#2565 1924			
2710 1	Bald. #26735	1905	Rebuilt	to P-5	\$2566 1927	1		
2711	Bald. #26736	1905	Rebuilt	to P-5	\$2567 1927			
2712 1	Bald. #26793	1905	Rebuilt	to P-5	\$2568 1924			
2713 1	Bald. #26794	1905	Rebuilt	to P-5	#2569 1925			
2714	Bald. #26844	1905	Rebuilt	to P-6	*2584 1928			
2715 1	Bald. #26845	1905	Rebuilt					
2716 1	Bald. #26910	1905			#2572 1924			
2717	Bald. #26911	1905			\$2580 1927			
2718 I	Bald. #26983	1905	Rebuilt	to P-5	*2574 1924			
2719 I	Bald. #26984	1905	Rebuilt	to P-6	\$2585 1928			
			Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
# 27	700 to \$2709	15"	&25" x26"	78"	101,200#	203,000#	21,450#	210#
	710 to \$2719	15"	&25" x26"	74"	101,200#	203,000*	22,600#	210#

Dimensions of the rebuilt engines not available.

Date

No. Builder

SUMMARY OF 4-4-2 TYPE STILL IN SERVICE

1935

2550 2551 2552	P-5 Rebuil P-5 Rebuil P-5 Rebuil	t P-2-C t P-2-C	2510 2511 2512	2580 2581 2582	P-6 R	ebuilt ebuilt ebuilt	P-3-C P-3-C P-3-C	2717 2701 2704	
2553	P-5 Rebuil		2513	2583		ebuilt	P-3-C	2700	
2554	P-5 Rebuil		2514	2584		ebuilt	P-3-C	2714	
2555	P-5 Rebuil		2515	2585	P-6 R	ebuilt	P-3-C	2719	
2556	Number Va	cant		2500		D 1 "		0531	
0000	** * **			2590	P-6-A	Rebuil	t P-2	2531	
2557	Number Va	cant		2501		D 1 "		0500	
			2702	2591	P-6-A	Rebuil		2523	
2558	P-5 Rebuil			2592	P-6-A	Rebuilt		2544	
2559	P-5 Rebuil		2703	2593	P-6-A	Rebuil	t P-2	2543	
2560	Number Va	cant							
				2594	P-6-A	Rebuil		2520	
2561	P-5 Rebuil		2705	2595	P-6-A	Rebuilt		2533	
2562	P-5 Rebuil	t P-3-C	2706	2596	P-6-A	Rebuilt	P-2	2530	
2563	P-5 Rebuil	t P-3-C	2707	2597	P-6-A	Rebuilt	P-2	2521	
2564	P-5 Rebuil	t P-3-C	2708						
2565	P-5 Rebuil	t P-3-C	2709						
2566	P-5 Rebuil	t P-3-C	2710						
2567	P-5 Rebuil		2711						
2568	P-5 Rebuil		2712						
2569	P-5 Rebuil		2713						
2570	Number Va								
2571			2715						
2572	P-5 Rebuilt								
2573	P-5 Rebuil	t P-3-C	2716						
2573 2574	P-5 Rebuilt Number Va	t P-3-C	2716						

Evidently it was the intention to rebuild all of the Class P-3-C engines to Class P-5 and to renumber them in sequence from 2556 to 2575. Before this program was completed a new design was created, Class P-6, and the six engines that had not as yet been rebuilt to Class P-5 were rebuilt to this new design. They were assigned numbers from 2580 to 2585; hence the vacant numbers in the above list. Eight of the Rogers engines were rebuilt at about this time to Class P-6-A and were assigned numbers from 2590 to 2597.

The Columbia type \$590 was quite a famous engine in its day, the design having so many features that were new, not only to the C. B. & Q. but to all other roads. The first Atlantics too were famous engines, the Railroad advertising them as "The Greyhounds of the Burlington," a name that was very appropriate, as these engines with their long "legs" and ability to attain high speed had all of the attributes of a greyhound.

Class S-1, 4-6-2

N	o.	Builder	Date	Shop No.				
		Baldwin	1906	28231	Rebuilt to	S-1-A, 1925		
28	301 E	Baldwin	1906	28232				
28	302 E	Baldwin	1906	28238	Rebuilt to	S-1-A, 1927		
		Baldwin	1906	28264	Retired 8-			
28	304 E	Baldwin	1906	28281	Rebuilt to	S-1-A, 1926		
28	005 E	Baldwin	1906	28297	Retired 8-			
28	806 E	Baldwin	1906	28298	Rebuilt to	S-1-A, 1926		
28	807 E	Baldwin	1906	28299	Retired 6-	35		
28	108 E	Baldwin	1906	28319	Rebuilt to	S-1-A, 1930		
		Baldwin	1906	28373		S-1-A, 1929		
28	10 E	Baldwin	1906	28374	Retired 8-3	33		
28	11 E	Baldwin	1906	28375	Rebuilt to	S-I-A, 1929		
28	12 E	Baldwin	1906	28376	Rebuilt to	S-1-A, 1925		
28	13 E	Baldwin	1906	28402		S-1-A, 1928		
28	14 B	Baldwin	1906	28412		S-1-A, 1927		
28	15 B	Baldwin	1906	29709	Rebuilt to	S-1-A, 1926		
		Baldwin	1906	29710	Rebuilt to	S-1-A, 1925		
28	17 B	Baldwin	1906	29736	Rebuilt to	S-1-A, 1926		
28	18 B	Baldwin	1906	29806		S-1-A, 1925 Reti	ired 7-33	
28	19 B	Baldwin	1906	29807				
28	20 B	aldwin	1906	29808	Rebuilt to	S-I-A, 1924		
28	21 B	aldwin	1906	29847	Rebuilt to	S-1-A, 1926		
28	22 B	aldwin	1906	29848	Rebuilt to	S-1-A, 1924		
28	23 B	aldwin	1906	29882	Rebuilt to	S-1-A, 1923		
28	24 B	aldwin	1906	29883	Rebuilt to	S-1-A, 1926		
28	25 B	aldwin	1906	29884	Rebuilt to	S-1-A, 1929		
28	26 B	aldwin	1906	29930	Rebuilt to	S-I-A, 1925		
28	27 B	aldwin	1906	29931	Rebuilt to	S-1-A, 1927		
28	28 B	aldwin	1906	29932	Retired 5-3	3		
28.	29 B	aldwin	1906	30011	Rebuilt to	S-1-A, 1927		
		C	yls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
			x28"	74"	151,200#	230,940#	32,700*	210#
No). B	uilder	Da	ate Shop N	lo.			
28	20 6	chenecta	dv 10	07 43475		to S-I-A, 1928		
28		chenecta		07 43476				
28		chenecta		07 43477		to S-I-A, 1927		
28		chenecta		07 43478	Rebuilt	to S-I-A, 1927		
283		chenecta		07 43479		to S-I-A, 1925		
283		chenecta		07 43480	Rebuilt	to S-I-A, 1925		
28		chenecta		07 43481	Rebuilt	to S-I-A, 1924		
283		chenecta		07 43482	Rebuilt	to S-I-A, 1924		
283		chenecta		07 43483	Rebuilt	to S-I-A, 1925		
28		chenecta		07 43484	Rebuilt	to S-I-A, 1929		
284		chenecta			Retired	11-33		
284		henecta		07 43486		to S-1-A, 1927		
284		henecta		07 43487				
284		henecta						
284		henecta				to S-1-A, 1929		
-5		_		_			TE	D D
			yls.	Drs. 74"	Wt., Drs.	Total	T. E.	B. P.
		22"	x28"	14	157,000*	234,000#	31,000#	200#

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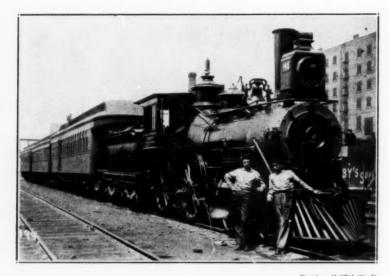
so first the and

Class S-1, 4-6-2

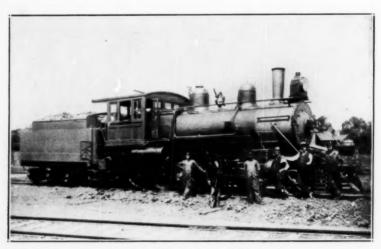
No.	Builder	Date 1909	Shop No. 33441	Retired 11-33
2845	Baldwin	1909	33442	
2846	Baldwin			Rebuilt to S-1-A, 1925
2847	Baldwin	1909	33443	D-L-34 4- C 1/A: 1006
2848	Baldwin	1909	33444	Rebuilt to S-1-A, 1926
2849	Baldwin	1909	33445	Rebuilt to S-I-A, 1927
2850	Baldwin	1909	33446	Rebuilt to S-1-A, 1924
2851	Baldwin	1909	33447	Rebuilt to S-1-A, 1924
2852	Baldwin	1909	33448	Rebuilt to S-1-A, 1924
2853	Baldwin	1909	33449	Rebuilt to S-I-A, 1925
2854	Baldwin	1909	33450	Rebuilt to S-1-A, 1925
2855	Baldwin	1909	33451	Rebuilt to S-1-A, 1925
2856	Baldwin	1909	33452	Rebuilt to S-1-A, 1927
2857	Baldwin	1909	33471	Rebuilt to S-1-A, 1927
2858	Baldwin	1909	33472	Rebuilt to S-1-A, 1926
2859	Baldwin	1909	33485	Rebuilt to S-1-A, 1924
2860	Baldwin	1909	33486	Rebuilt to S-1-A, 1924
2861	Baldwin	1909	33487	Rebuilt to S-1-A, 1925
2862	Baldwin	1909	33488	Rebuilt to S-I-A, 1927
2863	Baldwin	1909	33489	Rebuilt to S-1-A, 1924
2864	Baldwin	1909	33490	Rebuilt to S-1-A, 1926
2865	Baldwin	1909	33491	Rebuilt to S-1-A, 1924
2866	Baldwin	1909	33492	Rebuilt to S-1-A, 1924
2867	Baldwin	1909	33493	Rebuilt to S-1-A, 1927
2868	Baldwin	1909	33523	
2869	Baldwin	1909	33524	Retired 5-33
S-1		yls. x28"	Drs. 74"	Wt., Drs. Total T. E. B. P. 160,050 235,300 31,000 200 200 200 200 200 200 200 200 200

Dimensions as shown for Class S-1 are the original dimensions. #2800 to #2844 were built with inside piston valves and Stephenson valve gear. #2845 to #2869 were built with inside piston valves and Walschaerts valve gear. This is also true of Class S-2, #2900 to #2949. When rebuilt to S-1-A and S-2-A, all engines were equipped with outside pistons and Walschaerts valve gear. The rebuilt engines were also fitted with super-heaters and most of them with feed-water heaters. Some of the S-2-A engines also were given boosters. These rebuilt engines were very efficient and handled the most important trains on the main line until the new Class S-4 engines were built.

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Courtesy Griffith Studio
C. B. & Q. 148. A-1. W. Burlington Shops, 1887.
Taken in 1893 at 12th St., Chicago—in suburban service. Engr. Abramson, now retired. Fireman Chamba, now engineer on through trains out of Chicago.



C. B. & Q. 1528. H-2. Rogers, 1893.

Class S-2, 4-6-2

					-,				
No.	Builder	Date	Shop No.						
2900	Baldwin	1910	34511	Rebuilt to	S-2-A, 1926	Retired 3-3	;		
2901	Baldwin	1910	34512	Rebuilt to	S-2-A, 1928	rectifue >->.			3
2902	Baldwin	1910	34513		0 2 14, 1320				
2903	Baldwin	1910	34514	Rebuilt to	S-2-A, 1925				
2904	Baldwin	1910	34515	Retired 11					× .
2905	Baldwin	1910	34516		S-2-A, 1927				
2906	Baldwin	1910	34583	Retired 11	-33				-
2907	Baldwin	1910	34584		S-2-A, 1927				
2908	Baldwin	1910	34585	Retired 11	-33				
2909	Baldwin	1910	34586	Retired 8-3					
2910	Baldwin	1910	34587	Retired 9-	33				
2911	Baldwin	1910	34588		S-2-A, 1926				
2912	Baldwin	1910	34589	Retired 6-					
2913	Baldwin	1910	34600	Rebuilt to	S-2-A, 1926				
2914	Baldwin	1910	34605	Rebuilt to	S-2-A, 1929				4
2915	Baldwin	1910	34606	Rebuilt to	S-2-A, 1924				
2916	Baldwin	1910	34619		S-2-A, 1927				
2917	Baldwin	1910	34620	Retired 8-3	33				
2918	Baldwin	1910	34621						
2919	Baldwin	1910	34622	Rebuilt to	S-2-A, 1928				1
2920	Baldwin	1910	34623						16
2921	Baldwin	1910	34624	Rebuilt to	S-2-A, 1926				
2922	Baldwin	1910	34685		S-2-A, 1929				
2923	Baldwin	1910	34686	Rebuilt to	S-2-A, 1927				
2924	Baldwin	1910	34687	Rebuilt to	S-2-A, 1935				
2925	Baldwin	1910	34688	Rebuilt to	S-2-A, 1924				
2926	Baldwin	1910	34689		S-2-A, 1925				
2927	Baldwin	1910	34706	Rebuilt to	S-2-A, 1926				
2928	Baldwin	1910	34707	Rebuilt to	S-2-A, 1925				
2929	Baldwin	1910	34736		S-2-A, 1926				
2930	Baldwin	1910	34737	Rebuilt to	S-2-A, 1927				1
2931	Baldwin	1910	34738		S-2-A, 1928				114
2932	Baldwin	1910	34757	Rebuilt to	S-2-A, 1925				7.1
2933	Baldwin	1910	34758		S-2-A, 1925				
2934	Baldwin	1910	34759	Rebuilt to	S-2-A, 1924				1117
2935	Baldwin	1910	34760	Rebuilt to	S-2-A, 1924				
2936	Baldwin	1910	34811						
2937	Baldwin	1910	34812	Rebuilt to	S-2-A, 1924				
2938	Baldwin	1910	34850		S-2-A, 1924				
2939	Baldwin	1910	34851		S-2-A, 1929				
2940	Baldwin	1910	34852	Retired 7-3					
2941	Baldwin	1910	34853	Rebuilt to	S-2-A, 1924				
2942	Baldwin	1910	34854	Dahmila to	C 2 A 1020				
2943	Baldwin	1910	34855 34868		S-2-A, 1928 S-2-A, 1928				
2944	Baldwin	1910	34869	Rebuilt to	S-2-A, 1928				
2945 2946	Baldwin Baldwin	1910 1910	34913	Rebuilt to	S-2-A, 1928				
2947	Baldwin	1910	34914	Rebuilt to	S-4-A, 1925				
2948	Baldwin	1910	34915	Rebuilt to	S-2-A, 1924				
2940	Baldwin	1910	34916	Rebuilt to	S-2-A 1924				
4777			_				_	-	
		yls. x28″	Drs.	Wt., Drs. 153,100#	Total 236,100#	T. E. 34.500#		. P. 50#	
	60)	man!	00	177,1004	250,100*	24,700	14		

Dimensions are the original but, the drivers were changed to 74 inches several years prior to the rebuilding of these engines.

Class S-3, 4-6-2

No.	Builder	Date	Shop No.	No.	Builder	Date	Shop No.	
2950	Baldwin	1915	42150	2958	Baldwin	1915	42158	
2951	Baldwin	1915	42151	2959	Baldwin	1915	42159	
2952	Baldwin	1915	42152	2960	Baldwin	1915	42160	
2953	Baldwin	1915	42153	2961	Baldwin	1915	42161	
2954	Baldwin	1915	42154	2962	Baldwin	1915	42171	
2955	Baldwin	1915	42155	2963	Baldwin	1915	42172	
2956	Baldwin	1915	42156	2964	Baldwin	1915	42173	
2957	Baldwin	1915	42157	2501	Datawin	1217	12175	
	(Cyls.	Drs.	Wt., Drs.	Total		T.E.	B. P.
		"x28"	74"	169,700#	266,400#		42,500#	180#
2965	Baldwin	1918	48261	Sold to Color	ado & Sou	thern	C & S 33	172
2966	Baldwin	1918	48262	5014 10 30101	440 4 500		0. 6. 0.	
2967	Baldwin	1918	48570					
2968	Baldwin	1918	48571					
2969	Baldwin	1918	48674					
2970	Baldwin	1918	48731	Sold to Color	ado & Sou	thern	C & S #3	70
2971	Baldwin	1918	48886	2014 10 30101	auo & 000		. O. a. o	
2972	Baldwin	1918	48887					
2973	Baldwin	1918	49071	Sold to Color	ado & Sou	thern.	C. & S. #3	71
2974	Baldwin	1918	49075				0, 4, 0, -,	
	(Cyls.	Drs.	Wt., Drs.	Total		T.E.	B. P.
		"x28"	74"	171.300#	269.200#		42.200#	180#

Class S-4, 4-6-4

3000	Baldwin	1930	61445	3006	Baldwin	1930	61527	
3001	Baldwin	1930	61446	3007	Baldwin		61528	
3002	Baldwin	1930	61500	3008	Baldwin	1930	61555	
3003	Baldwin	1930	61501	3009	Baldwin	1930	61556	
3004	Baldwin	1930	61525	3010	Baldwin	1930	61567	
3005	Baldwin	1930	61526	3011	Baldwin	1930	61568	
3012	CB&Q	1935	Ex 5356-35	Built at W	est Burlin	gton sh	nops with	
			boiler f	urnished by	Baldwin	Locomo	tive Works	
			-					_

Cyls. Drs. Wt., Drs. Total T. E. B. P. 25"x28" 78" 207,730\$ 391,880\$ 47,700\$ 250\$

Class D-2, 2-8-0

Orig. No. Builder Date No. 1904 CB&Q 397 Changed 1898 to Changed 3-01 to B&MR 383 Aurora 1884 2980 Rebuilt to G-4-C \$1601, 1921 B&MR 174 Bald. \$8942 1888 2981 Rebuilt to G-4-C \$1602, 1921 B&MR 176 Bald. \$8951 1888 2982 Rebuilt to G-4-C \$1603, 1921 B&MR 177 Bald. \$8990 1888 2983 Rebuilt to G-4-B \$1674 1918 B&MR 178 Bald. \$8991 1888 2984 Rebuilt to G-4-B \$1676 B&MR 179 Bald. \$8992 1888 2985 Rebuilt to G-4-B \$1676 B&MR 180 Bald. \$8993 1888 2985 Rebuilt to G-4-B \$1677 B&MR 182 Bald. \$8998 1888 2986 Rebuilt to G-4-B \$1677 B&MR 183 Bald. \$8998 1888 2986 Rebuilt to G-4-B \$1674 B&MR 185 Bald. \$8996 1888 2987 Rebuilt to G-4-B \$1677 B&MR 185 Bald. \$8996 1888 2987 Rebuilt to G-4-B \$1674 B&MR 185 Bald. \$9963 1888 2988 Rebuilt to G-4-B \$1674 B&MR 187 Bald. \$9067 1888 2990 Rebuilt to G-4-B \$1671 B&MR 188 Bald. \$9066 1888 2990 Rebuilt to G-4-B \$1672 B&MR 188 Bald. \$9066 1888 2991 Rebuilt to G-4-B \$1672 B&MR 198 Aurora 1888 2992 Rebuilt to G-4-B \$1668 B&MR 198 Aurora 1888 2993 Rebuilt to G-4-B \$1668 B&MR 198 Aurora 1888 2993 Rebuilt to G-4-B \$1670 B&MR 199 W. B. Shops 1888 2994 Rebuilt to G-4-B \$1670 B&MR 199 W. B. Shops 1888 2995 Rebuilt to G-4-B \$1660 B&MR 199 W. B. Shops 1888 2996 Rebuilt to G-4-B \$1660 B&MR 199 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1660 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1660 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1660 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1660 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1660 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888 2997 Rebuilt to G-4-B \$1667 B&MR 194 Bald. \$9640 1888				New CB&Q		
CB&Q 1397 Changed 3-01 to B&MR 383 Aurora 1884 2980 Rebuilt to G-4-C #1601, 1921 B&MR 174 Bald. #8942 1888 2981 Rebuilt to G-4-C #1602, 1921 B&MR 176 Bald. #8991 1888 2982 Rebuilt to G-4-C #1603, 1921 B&MR 177 Bald. #8990 1888 2983 Rebuilt to G-4-B #1673 B&MR 179 Bald. #8992 1888 2985 Rebuilt to G-4-B #1673 B&MR 180 Bald. #8993 1888 2986 Rebuilt to G-4-B #1674 B&MR 182 Bald. #8998 1888 2987 Rebuilt to G-4-B #1674 B&MR 183 Bald. #8998 1888 2987 Rebuilt to G-4-B #1674 B&MR 185 Bald. #9063 1888 2989 Rebuilt to G-4-B #1671 B&MR 187 Bald. </td <td>Orig. No.</td> <td>Builder</td> <td></td> <td></td> <td></td> <td></td>	Orig. No.	Builder				
B&MR 194 Bald. #9640 1888 2997 Rebuilt to G-4-B #1675	CB&Q 1397 CB&Q 1397 B&MR 383 B&MR 174 B&MR 176 B&MR 178 B&MR 189 B&MR 189 B&MR 185 B&MR 185 B&MR 188 B&MR 188 B&MR 188 B&MR 189 B&MR 199 B&MR 199 B&MR 199	Changed 1896 Changed 3-01 Aurora Bald. #89942 Bald. #8991 Bald. #8999 Bald. #8993 Bald. #8998 Bald. #9063 Bald. #9063 Bald. #9067 Bald. #9066 Bald. #9067 Bald. #9068 Bald. #9068 Bald. #9069 Bald. #9069	Date 3 to 1884 1888 1888 1888 1888 1888 1888 188	No. 1904 2980 2981 2982 2983 2984 2985 2986 2987 2988 2989 2990 2991 2992 2993 2994 2995	Rebuilt to G-4-C Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-C Rebuilt to G-4-C Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B	#1602, 1921 #1603, 1921 #1647, 1918 #1677 #1677 #1674 #1671, 1918 #1671 12-22 #1672 #1668 12-22 #1670 #1669
B&MR 196 Bald. #9634 1888 2998 Retired as 2-8-0 12-22	B&MR 202	W. B. Shops	1888	2996	Rebuilt to G-4-B	# 1667

The engines for which no rebuilt date is shown were rebuilt prior to 1910. The retired dates for the rebuilt engines are given in the record of Class G-4 engines. \$1668 is still in service.

Most of the above information is shown in the record of the Class G-4 engines but as these engines were still Consolidations at the time of the 1904 number change, the changes as made at that time are given above.

Class D-3, 2-8-0

Orig. N	lo.	Builde	er	Date	No. Ch 12-0		New CB&Q No. 1904		
B&MR B&MR B&MR B&MR	335 334 336 333	Pitts. Pitts. Pitts. Pitts.	# 1846 # 1848	1898 1898	B&MR	3301 3302	3001	Retired Retired Retired Retired	11-28 8-28

Class D-7, 2-8-0

Orig.	N.	0.	Builde	er	Date	С	hange 190		New CB&Q No. 1904			
l&St l&St			Bald.	\$22390	1903	9-03 11-03	B&MR B&MR	3450 3451	3030 3031	Retired Retired		
	Th	e I	owa an	d St. L	ouis wa	as acqu	ired by t	he Bu	rlington in	1903.		
			Cv	ls	Drs	W	Drs	To	tal	T.E.	B	F

	Cvls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
D-2	20" x24"	52"	101,800#	118,300#	23,600#	150#
D-3	22" x28"	52"	164,400#	183,500#	39,900#	180#
D-7	20" x26"	56"	128.800#			

Class D-4-A, 2-8-0

Orig.	No.	Builder	Date	Shop No.	New CB&Q No. 1904		
H&St1	580	Schenectady	1903	26702	3100	Retired	11-30
H&St]	581	Schenectady	1903	26703	3101	Retired	6-33
H&St]	582	Schenectady	1903	26704	3102	Retired	6-28
H&St]	583	Schenectady	1903	26705	3103	Retired	
H&St]	584	Schenectady	1903	26706		Retired	12-28
H&St]	585	Schenectady	1903	26707	3105	Retired	12-28
H&St J	586	Schenectady	1903	26708		Retired	
H&StJ	587	Schenectady	1903	27734	3107	Retired	
H&St J	588	Schenectady	1903	27735	3108	Retired	
H&St] H&St]	589 620	Schenectady	1903 1903	27736 26709	3109 3110	Retired	
H&St	659	Schenectady Schenectady	1903	26710		Retired Retired	
H&St I	692	Schenectady	1903	26711	3112	Retired	
H&St]	790	Schenectady	1903	27737	3113	Retired	
H&St I	791	Schenectady	1903	27738	3114	rectifed	11-63
H&St]	792	Schenectady	1903	27739	3115	Retired	12-31
H&St I	793	Schenectady	1903	27740	3116	Retired	
H&St]	862	Schenectady	1903	27741	3117	Retired	
H&St]	863	Schenectady	1903	27742	3118	Retired	8-30
H&St)	864	Schenectady	1903	27743	3119		
B&MR		Schenectady	1903	26712	3120	Retired	
B&MR		Schenectady	1903	26713	3121	Retired	
B&MR		Schenectady	1903	26714	3122	Retired	
B&MR		Schenectady	1903	26715	3123	Retired	
B&MR		Schenectady	1903	26716	3124	Retired	
B&MR		Schenectady	1903	26717	3125	Retired	
B&MR B&MR		Schenectady	1903 1903	26718 26719	3126 3127	Retired Retired	
B&MR		Schenectady Schenectady	1903	26720	3128	Retired	
B&MR	3320	Schenectady	1903	26721	3129	Retired	
B&MR	3321	Schenectady	1903	26722	3130	Retired	
B&MR	3322	Schenectady	1903	26723	3131	Retired	
B&MR	3323	Schenectady	1903	26724	3132	Retired	
B&MR	3324	Schenectady	1903	26725	3133	Retired	
B&MR	3325	Schenectady	1903	26726	3134	Retired	
B&MR	3334	Schenectady	1903	27694	3135	Retired	
B&MR		Schenectady	1903	27695	3136	Retired	
B&MR		Schenectady	1903	27696	3137	Retired	8-30
B&MR		Schenectady	1903	27697	3138	n	4.00
B&MR		Schenectady	1903	27698	3139	Retired	
B&MR		Schenectady	1903	27699	3140	Retired	
B&MR	3340	Schenectady	1903 1903	27700 27701	3141 3142	Retired Retired	
B&MR B&MR		Schenectady Schenectady	1903	27702	3143	Retired	
B&MR		Schenectady	1903	27703	3144	Retired	
B&MR	3346	Schenectady	1903	27706	3145	Retired	
B&MR		Schenectady	1903	27707	3146	Retired	
B&MR	3348	Schenectady	1903	27708	3147	Retired	
B&MR		Schenectady	1903	27709	3148	Retired	6-29
B&MR	3350	Schenectady	1903	27710	3149	Retired	12-29
B&MR		Schenectady	1903	27711	3150	Retired	11-28
B&MR	3352	Schenectady	1903	27712	3151	Retired	
B&MR		Schenectady	1903	27713	3152	Retired	
B&MR		Schenectady	1903	27704	3153	Retired	
B&MR	3343	Schenectady	1903	27705	3154	Retired	11-34

DD

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Class D-4-A, 2-8-0

Orig.		No.	No. Builder		No. Shop	No. 1904 New CB&Q		
	&Q &Q	1900 1901	Schenectady Schenectady	1903 1903	27714 27715		Retired Retired	
	&Ö	1902	Schenectady		27716		Retired	
	&Q	1903	Schenectady		27717		Retired	
	&O &O	1904 1905	Schenectady Schenectady		27718		Retired Retired	
	&Ö	1906	Schenectady		27720		Retired	
CB	&Q	1907	Schenectady	1903	27721	3162	Retired	
	Q&	1908	Schenectady		27722		Retired	
	&Q &O	1909 1910	Schenectady Schenectady	1903 1903	27723 27724		Retired Retired	
	&ð	1911	Schenectady	1903	27729		Retired	
	&Q	1912	Schenectady	1903	2772€		Retired	
							Retifeu	11-32
CB	\tilde{Q}	1916	Schenectady	1903	27730	3171	Retired	
			Schenectady					
	&Q &Q	1918	Schenectady		27733		Retired	
CB CB CB CB CB	&Q &Q &Q &Q &Q &Q	1913 1914 1915 1916 1917 1918	Schenectady Schenectady Schenectady Schenectady Schenectady Schenectady	1903 1903 1903 1903 1903 1903	27727 27728 27729 27730 27731 27732	3168 3169 3170 3171 3172 3173	Retired Retired Retired Retired Retired	7-29 3-30 11-30

Class D-4-B, 2-8-0

B&MR B&MR		Baldwin	1903	21892	3199	Retired	
	2222	Baldwin	1903	21869	3198	Retired	8-30
		Baldwin	1903				
		Baldwin					
		Baldwin					
		Baldwin					
						Retired	11-32
		Baldwin					
		Baldwin				Retired	
	B&MR B&MR B&MR B&MR B&MR B&MR B&MR B&MR	H&St J 694 H&St J 695 H&St J 697 H&St J 699 H&St J 700 H&St J 860 H&St J 861 B&MR 3310 B&MR 3313 B&MR 3313 B&MR 3313 B&MR 3316 B&MR 3316 B&MR 3326 B&MR 3328 B&MR 3328 B&MR 3328 B&MR 3328	H&StJ 694 Baldwin H&StJ 696 Baldwin H&StJ 696 Baldwin H&StJ 697 Baldwin H&StJ 698 Baldwin H&StJ 698 Baldwin H&StJ 699 Baldwin H&StJ 700 Baldwin H&StJ 861 Baldwin B&MR 3310 Baldwin B&MR 3311 Baldwin B&MR 3312 Baldwin B&MR 3313 Baldwin B&MR 3316 Baldwin B&MR 3316 Baldwin B&MR 3326 Baldwin B&MR 3328 Baldwin B&MR 3329 Baldwin B&MR 3329 Baldwin B&MR 3330 Baldwin B&MR 3331 Baldwin B&MR 3331 Baldwin	H&StJ 694 Baldwin 1903 H&StJ 695 Baldwin 1903 H&StJ 696 Baldwin 1903 H&StJ 697 Baldwin 1903 H&StJ 698 Baldwin 1903 H&StJ 700 Baldwin 1903 H&StJ 860 Baldwin 1903 H&StJ 861 Baldwin 1903 B&MR 3310 Baldwin 1903 B&MR 3311 Baldwin 1903 B&MR 3312 Baldwin 1903 B&MR 3313 Baldwin 1903 B&MR 3314 Baldwin 1903 B&MR 3315 Baldwin 1903 B&MR 3326 Baldwin 1903 B&MR 3327 Baldwin 1903 B&MR 3328 Baldwin 1903 B&MR 3320 Baldwin 1903 B&MR 3330 <td< td=""><td>H&StJ 694 Baldwin 1903 21915 H&StJ 695 Baldwin 1903 21943 H&StJ 696 Baldwin 1903 21950 H&StJ 697 Baldwin 1903 21976 H&StJ 698 Baldwin 1903 21975 H&StJ 700 Baldwin 1903 22075 H&StJ 860 Baldwin 1903 22075 H&StJ 861 Baldwin 1903 22165 B&MR 3310 Baldwin 1903 21675 B&MR 3312 Baldwin 1903 21695 B&MR 3312 Baldwin 1903 21749 B&MR 3314 Baldwin 1903 21749 B&MR 3315 Baldwin 1903 21749 B&MR 3316 Baldwin 1903 21749 B&MR 3326 Baldwin 1903 21765 B&MR 3327<!--</td--><td>H&St J 694 Baldwin 1903 21915 3176 H&St J 696 Baldwin 1903 21943 3177 H&St J 696 Baldwin 1903 21953 3178 H&St J 697 Baldwin 1903 21960 3179 H&St J 698 Baldwin 1903 21965 3181 H&St J 609 Baldwin 1903 22075 3182 H&St J 860 Baldwin 1903 22076 3183 H&St J 861 Baldwin 1903 221675 3185 B&MR J 3310 Baldwin 1903 21675 3185 B&MR J 3312 Baldwin 1903 21676 3186 B&MR J 3312 Baldwin 1903 21695 3188 B&MR J Baldwin 1903 21743 3189 B&MR J Baldwin 1903 21762 3191 B&MR J Baldwin<!--</td--><td>H&St J 694 Baldwin 1903 21915 3176 Retired H&St J 696 Baldwin 1903 21943 3177 Retired H&St J 696 Baldwin 1903 21953 3178 Retired H&St J 697 Baldwin 1903 21960 3179 Retired H&St J 698 Baldwin 1903 21985 3181 Retired H&St J 699 Baldwin 1903 22075 3182 Retired H&St J 860 Baldwin 1903 22075 3182 Retired H&St J 861 Baldwin 1903 22075 3183 Retired B&MR 3310 Baldwin 1903 221675 3185 Retired B&MR 3311 Baldwin 1903 21675 3185 Retired B&MR 3312 Baldwin 1903 21695 3188 Retired B&MR 3314 Baldwin 1903 21743</td></td></td></td<>	H&StJ 694 Baldwin 1903 21915 H&StJ 695 Baldwin 1903 21943 H&StJ 696 Baldwin 1903 21950 H&StJ 697 Baldwin 1903 21976 H&StJ 698 Baldwin 1903 21975 H&StJ 700 Baldwin 1903 22075 H&StJ 860 Baldwin 1903 22075 H&StJ 861 Baldwin 1903 22165 B&MR 3310 Baldwin 1903 21675 B&MR 3312 Baldwin 1903 21695 B&MR 3312 Baldwin 1903 21749 B&MR 3314 Baldwin 1903 21749 B&MR 3315 Baldwin 1903 21749 B&MR 3316 Baldwin 1903 21749 B&MR 3326 Baldwin 1903 21765 B&MR 3327 </td <td>H&St J 694 Baldwin 1903 21915 3176 H&St J 696 Baldwin 1903 21943 3177 H&St J 696 Baldwin 1903 21953 3178 H&St J 697 Baldwin 1903 21960 3179 H&St J 698 Baldwin 1903 21965 3181 H&St J 609 Baldwin 1903 22075 3182 H&St J 860 Baldwin 1903 22076 3183 H&St J 861 Baldwin 1903 221675 3185 B&MR J 3310 Baldwin 1903 21675 3185 B&MR J 3312 Baldwin 1903 21676 3186 B&MR J 3312 Baldwin 1903 21695 3188 B&MR J Baldwin 1903 21743 3189 B&MR J Baldwin 1903 21762 3191 B&MR J Baldwin<!--</td--><td>H&St J 694 Baldwin 1903 21915 3176 Retired H&St J 696 Baldwin 1903 21943 3177 Retired H&St J 696 Baldwin 1903 21953 3178 Retired H&St J 697 Baldwin 1903 21960 3179 Retired H&St J 698 Baldwin 1903 21985 3181 Retired H&St J 699 Baldwin 1903 22075 3182 Retired H&St J 860 Baldwin 1903 22075 3182 Retired H&St J 861 Baldwin 1903 22075 3183 Retired B&MR 3310 Baldwin 1903 221675 3185 Retired B&MR 3311 Baldwin 1903 21675 3185 Retired B&MR 3312 Baldwin 1903 21695 3188 Retired B&MR 3314 Baldwin 1903 21743</td></td>	H&St J 694 Baldwin 1903 21915 3176 H&St J 696 Baldwin 1903 21943 3177 H&St J 696 Baldwin 1903 21953 3178 H&St J 697 Baldwin 1903 21960 3179 H&St J 698 Baldwin 1903 21965 3181 H&St J 609 Baldwin 1903 22075 3182 H&St J 860 Baldwin 1903 22076 3183 H&St J 861 Baldwin 1903 221675 3185 B&MR J 3310 Baldwin 1903 21675 3185 B&MR J 3312 Baldwin 1903 21676 3186 B&MR J 3312 Baldwin 1903 21695 3188 B&MR J Baldwin 1903 21743 3189 B&MR J Baldwin 1903 21762 3191 B&MR J Baldwin </td <td>H&St J 694 Baldwin 1903 21915 3176 Retired H&St J 696 Baldwin 1903 21943 3177 Retired H&St J 696 Baldwin 1903 21953 3178 Retired H&St J 697 Baldwin 1903 21960 3179 Retired H&St J 698 Baldwin 1903 21985 3181 Retired H&St J 699 Baldwin 1903 22075 3182 Retired H&St J 860 Baldwin 1903 22075 3182 Retired H&St J 861 Baldwin 1903 22075 3183 Retired B&MR 3310 Baldwin 1903 221675 3185 Retired B&MR 3311 Baldwin 1903 21675 3185 Retired B&MR 3312 Baldwin 1903 21695 3188 Retired B&MR 3314 Baldwin 1903 21743</td>	H&St J 694 Baldwin 1903 21915 3176 Retired H&St J 696 Baldwin 1903 21943 3177 Retired H&St J 696 Baldwin 1903 21953 3178 Retired H&St J 697 Baldwin 1903 21960 3179 Retired H&St J 698 Baldwin 1903 21985 3181 Retired H&St J 699 Baldwin 1903 22075 3182 Retired H&St J 860 Baldwin 1903 22075 3182 Retired H&St J 861 Baldwin 1903 22075 3183 Retired B&MR 3310 Baldwin 1903 221675 3185 Retired B&MR 3311 Baldwin 1903 21675 3185 Retired B&MR 3312 Baldwin 1903 21695 3188 Retired B&MR 3314 Baldwin 1903 21743

Cyls. Drs. Wt., Drs. Total T. E. B. P. D-4-A 22"x28" 57" 179,200\$ 202,600\$ 40,400\$ 200\$ D-4-B 22"x28" 57" 176,700\$ 200,000\$ 40,400\$ 200\$

Engines in 500 series with H. & St. J. lettering were property of K. C. St. J. & C. B., in 700 series of St. L. K. & N. W., and in 800 series of C. B. & K. C. H. & St. J. \$700 was probably the property of that road.

Class T-1-Comp., 2-6-6-2

No. Builder Date No.

4000 Baldwin 1908 32722 Rebuilt to Class F-2 \$555 8-27 4001 Baldwin 1908 32723 Retired 6-27

These engines were built originally for the Great Northern R. R., the respective G. N. numbers being 1905, 1906 and 1907.

Class T-1-A-Comp., 2-6-6-2

4003 Baldwin 1909 33986 Rebuilt to Class F-2 #550 9-26 4004 Baldwin 1909 33987 Rebuilt to Class F-2 #556 Rebuilt to Class F-2 #552 12-27 5-27 1909 4005 Baldwin 34020 Baldwin 1909 34021 Rebuilt to Class F-2 #551 Rebuilt to Class F-2 #554 3-27 4006 1909 4007 Baldwin 34029 8-27

Cyls. Drs. Wt., Drs. Total T. E. B. P. 21½"833"x32" 56" 327,000\$ 361,450\$ 71,700\$ 200\$

Class T-2-Comp., 2-6-6-2

4100 Baldwin 1910 34230

4101 Baldwin 1910 34231 4102 Baldwin 1910 34232 Retired 12-29 4103 Baldwin 1910 34245 Retired 12-29

4104 Baldwin 1910 34246 Retired 3-30 4105 Baldwin 1910 34269

4106 Baldwin 1910 34297 4107 Baldwin 1910 34298

4108 Baldwin 1910 34299 4109 Baldwin 1910 34300 Retired 12-31

Cyls. Drs. Wt., Drs. Total T. E. B. P. 23"&35" x32" 64" 304,500\$ 361,650\$ 63,500\$ 200\$

Class T-3-Comp., 2-8-8-2

4200 Baldwin 1911 36775 Retired 8-34

Cyls. Drs. Wt., Drs. Total T. E. B. P. 40"&26" x32" 56" 399,900\$ 448,000\$ 93,000\$ 200\$

The dimensions as given are the original dimensions. Certain changes were made on these engines later. In later years these classes are listed simply T-1, T-2 and T-3.

Most of the T-l engines were used for several years in humpyard service at Galesburg and are still in that service since being rebuilt to Class F-2. The Class T-2 engines are being used on the Black Hills Division. The Class T-3 engine was used at Galesburg for some time but later sent to the western divisions where it was converted into an oil-burner.

Class O-1-A, 2-8-2

4940 Baldwin 1923 56572 4970 Baldwin 1923 566 4941 Baldwin 1923 56573 4971 Baldwin 1923 566 4942 Baldwin 1923 56575 4973 Baldwin 1923 566 4943 Baldwin 1923 56575 4973 Baldwin 1923 566 4944 Baldwin 1923 56706 4974 Baldwin 1923 566 4945 Baldwin 1923 56705 4976 Baldwin 1923 566 4946 Baldwin 1923 56705 4976 Baldwin 1923 566 4947 Baldwin 1923 56706 4977 Baldwin 1923 566 4948 Baldwin 1923 56707 4978 Baldwin 1923 566 4949 Baldwin 1923 56708 4978 Baldwin 1923 567 4950 Baldwin 1923 56708 4979 Baldwin 1923 576 4951 Baldwin 1923 56710 4981 Baldwin 1923 576 4952 Baldwin 1923 56711 4982 Baldwin 1923 577 4954 Baldwin 1923 56711 4982 Baldwin 1923 577 4955 Baldwin 1923 56712 4983 Paldwin 1923 577 4956 Baldwin 1923 56804 4985 Baldwin 1923 577 4957 Baldwin 1923 56806 4987 Baldwin 1923 577 4958 Baldwin 1923 56806 4987 Baldwin 1923 577 4959 Baldwin 1923 56806 4987 Baldwin 1923 577 4960 Baldwin 1923 56810 4990 Baldwin 1923 577 4962 Baldwin 1923 56811 4992 Baldwin 1923 577 4963 Baldwin 1923 56811 4992 Baldwin 1923 577 4966 Baldwin 1923 56811 4992 Baldwin 1923 577 4967 Baldwin 1923 56811 4992 Baldwin 1923 577 4968 Baldwin 1923 56814 4995 Baldwin 1923 577 4968 Baldwin 1923 56816 4997 Baldwin 1923 577 4968 Baldwin 1923 56816 4999 Baldwin 1923 577 4969 Baldwin 1923 56816 4999 Baldwin 1923 577 4968 Baldwin 1923 56817 4998 Baldwin 1923 577 4969 Baldwin 1923 56817 4998 Baldwin 1923 577 4969 Baldwin 1923 56817 4998 Baldwin 1923 577 4969 Baldwin 1923 56817 4998 Baldwin 1923 578 4969 Baldwin 1923 56817 4999 Baldwin 1923 578 4969 Baldwin 1923 56818 4999 Baldwin 1923 578 4969 Baldwin 1923 56817 4998 Baldwin 1923 578 4969 Baldwin 1923 56818 4999 Baldwin 1923 578 4969 Baldwin 1923 56817 4998 Baldwin 1923 578 4969 Baldwin 1923 56818			
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4941 Baldwin 1923 56673 4971 Baldwin 1923 56674 4972 Baldwin 1923 56675 4973 Baldwin 1923 56675 4973 Baldwin 1923 56676 4974 Baldwin 1923 56676 4974 Baldwin 1923 56676 4975 Baldwin 1923 56705 4976 Baldwin 1923 56706 4977 Baldwin 1923 56706 4977 Baldwin 1923 56708 4978 Baldwin 1923 56708 4979 Baldwin 1923 56708 4979 Baldwin 1923 56708 4979 Baldwin 1923 56708 4979 Baldwin 1923 56710 4981 Baldwin 1923 5771 4982 Baldwin 1923 56711 4982 Baldwin 1923 56711 4982 Baldwin 1923 5771 4954 Baldwin 1923 56712 4983 Paldwin 1923 577 4955 Baldwin 1923 56712 4983 Paldwin 1923 577 4955 Baldwin 1923 56804 4985 Baldwin 1923 56804 4985 Baldwin 1923 56806 4986 Baldwin 1923 577 4958 Baldwin 1923 56806 4987 Baldwin 1923 578 4968 Baldwin 1923 56807 4988 Baldwin 1923 578 4960 Baldwin 1923 56810 4991 Baldwin 1923 578 4962 Baldwin 1923 56811 4992 Baldwin 1923 578 4966 Baldwin 1923 56814 4995 Baldwin 1923 578 4966 Baldwin 1923 56816 4997 Baldwin 1923 578 4968 Baldwin 1923 57	4940	3 56931	
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4947 Baldwin 1923 56706 4977 Baldwin 1923 569 4948 Baldwin 1923 56708 4978 Baldwin 1923 569 4950 Baldwin 1923 56709 4980 Baldwin 1923 57 4951 Baldwin 1923 56710 4981 Baldwin 1923 57 4952 Baldwin 1923 56711 4982 Baldwin 1923 57 4953 Baldwin 1923 56712 4983 Paldwin 1923 57 4954 Baldwin 1923 56712 4983 Paldwin 1923 57 4955 Baldwin 1923 56804 4985 Baldwin 1923 57 4956 Baldwin 1923 56805 4986 Baldwin 1923 57 4958 Baldwin 1923 56806 4987 Baldwin 1923 57 4958 <td< td=""><td></td><td></td><td>i.</td></td<>			i.
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4958 Baldwin 1923 56807 4988 Baldwin 1923 57 4959 Baldwin 1923 56808 4989 Baldwin 1923 57 4960 Baldwin 1923 56809 4990 Baldwin 1923 57 4961 Baldwin 1923 56810 4991 Baldwin 1923 57 4962 Baldwin 1923 56812 4992 Baldwin 1923 57 4964 Baldwin 1923 56813 4994 Baldwin 1923 57 4965 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56816 4996 Baldwin 1923 57 4968 Baldwin 1923 56816 4997 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 B	4957	3 57106	
4959 Baldwin 1923 56808 4989 Baldwin 1923 57 4960 Baldwin 1923 56809 4990 Baldwin 1923 57 4961 Baldwin 1923 56810 4991 Baldwin 1923 57 4962 Baldwin 1923 56811 4992 Baldwin 1923 57 4963 Baldwin 1923 56813 4994 Baldwin 1923 57 4966 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56816 4996 Baldwin 1923 57 4968 Baldwin 1923 56816 4996 Baldwin 1923 57 4969 Baldwin 1923 56817 4998 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 B	4958	3 57107	
4960 Baldwin 1923 56809 4990 Baldwin 1923 57 4961 Baldwin 1923 56810 4991 Baldwin 1923 57 4962 Baldwin 1923 56811 4992 Baldwin 1923 57 4963 Baldwin 1923 56812 4993 Baldwin 1923 57 4965 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56816 4996 Baldwin 1923 57 4968 Baldwin 1923 56817 4998 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4968 B		3 57108	
4961 Baldwin 1923 56810 4991 Baldwin 1923 57 4962 Baldwin 1923 56811 4992 Baldwin 1923 57 4963 Baldwin 1923 56812 4993 Baldwin 1923 57 4964 Baldwin 1923 56813 4994 Baldwin 1923 57 4965 Baldwin 1923 56815 4995 Baldwin 1923 57 4968 Baldwin 1923 56816 4997 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 B	4960	3 57109	
4963 Baldwin 1923 56812 4993 Baldwin 1923 57 4964 Baldwin 1923 56813 4994 Baldwin 1923 57 4965 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56816 4996 Baldwin 1923 57 4968 Baldwin 1923 56816 4997 Baldwin 1923 57 4969 Baldwin 1923 56817 4998 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 Baldwin 1923 57 4998 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 Baldwin 1923 57 4998 Baldwin 1923 57 4969 Baldwin		3 57110	
4964 Baldwin 1923 56813 4994 Baldwin 1923 57 4965 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56815 4996 Baldwin 1923 57 4968 Baldwin 1923 56816 4997 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 Cyls. Drs. Wt., Drs. Total T. E.	4962	3 57111	
4965 Baldwin 1923 56814 4995 Baldwin 1923 57 4966 Baldwin 1923 56815 4996 Baldwin 1923 57 4967 Baldwin 1923 56816 4997 Baldwin 1923 57 4968 Baldwin 1923 56817 4998 Baldwin 1923 57 4969 Baldwin 1923 56818 4999 Baldwin 1923 57 Cyls. Drs. Wt., Drs. Total T. E.		3 57112	
4966 Baldwin 1923 56815 4996 Baldwin 1923 577 4967 Baldwin 1923 56816 4997 Baldwin 1923 572 4968 Baldwin 1923 56817 4998 Baldwin 1923 572 4969 Baldwin 1923 56818 4999 Baldwin 1923 572 Cyls. Drs. Wt., Drs. Total T. E.			
4967 Baldwin 1923 56816 4997 Baldwin 1923 572 4968 Baldwin 1923 56817 4998 Baldwin 1923 572 4969 Baldwin 1923 56818 4999 Baldwin 1923 572 Cyls. Drs. Wt., Drs. Total T. E.		3 57114	
4968 Baldwin 1923 56817 4969 Baldwin 1923 56818 4999 Baldwin 1923 572 Cyls. Drs. Wt., Drs. Total T. E.	4966	57245	
4968 Baldwin 1923 56817 4969 Baldwin 1923 56818 4999 Baldwin 1923 572 Cyls. Drs. Wt., Drs. Total T. E.		57246	
4969 Baldwin 1923 56818 4999 Baldwin 1923 572 Cyls. Drs. Wt., Drs. Total T. E.		57247	
	4969		
27"x30" 64" 52,300#			

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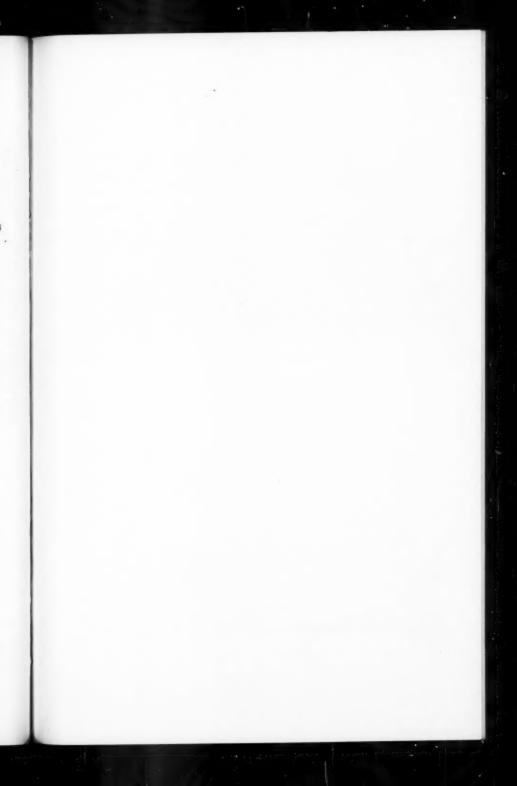
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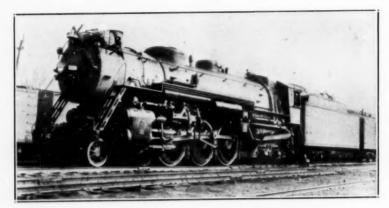
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Class O-1, 2-8-2

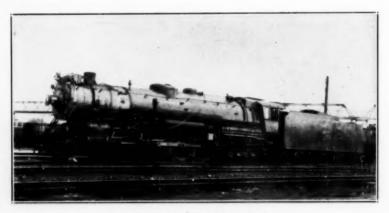
No.	Builder	Date	Shop No.		No.	Builder	Date	Shop No).	
5000	Baldwin	1910	35609	Retired	5025	Baldwin	1910	35748		
5001	Baldwin		35610		5026	Baldwin	1910	35749		
5002	Baldwin		35611		5027	Baldwin	1910	35750		
5003	Baldwin	1910	35612		5028	Baldwin	1910	35751	Retired	
5004	Baldwin		35613		5029	Baldwin	1910	35752		
5005	Baldwin	1910	35614		5030	Baldwin	1910	35874		
5006	Baldwin		35615		5031	Baldwin	1910	35875		
5007	Baldwin	1910	35616	Retired	5032	Baldwin	1910	35876		
5008	Baldwin	1910	35685	Retired 9-27	5033	Baldwin	1910	35877	Retired	9-34
5009	Baldwin	1910	35686		5034	Baldwin	1910	35878		
5010	Baldwin	1910	35687		5035	Baldwin	1910	35879		
5011	Baldwin	1910	35688		5036	Baldwin	1910	35880		
5012	Baldwin	1910	35735		5037	Baldwin	1910	35881		
5013	Baldwin	1910	35736		5038	Baldwin	1910	35882		
5014	Baldwin	1910	35737		5039	Baldwin	1910	35883		
5015	Baldwin	1910	35738	Retired	5040	Baldwin	1910	35884		
5016	Baldwin	1910	35739	Retired 12-34	504i	Baldwin	1910	35885		
5017	Baldwin	1910	35740	Retired 9-34	5042	Baldwin	1910	35886		
5018	Baldwin	1910	35741	Retired	5043	Baldwin	1910	35887		
5019	Baldwin	1910	35742		5044	Baldwin	1910	35888		
5020	Baldwin	1910	35743		5045	Baldwin	1910	35889		
Rebu	ilt to 0-8-	0, Clas	is F-3		5046	Baldwin	1910	35890		
5021	Baldwin	1910	35744		5047	Baldwin	1910	35891		
5022	Baldwin	1910	35745		5048	Baldwin	1910	35892		
5023	Baldwin	1910	35746		5049	Baldwin	1910	35893		
5024	Baldwin	1910	35747							
		Cyls.	Drs.	Wt., Drs.	T	otal	T. E		B. P.	
	27	"x30"	64"	205.600*	296	600#	49 50K	15	170#	

No data on Class F-3





C. B. & Q. 3004. S-4. Baldwin, 1930



C. B. & Q. 5606. 0-5. Baldwin, 1930.

Class O-1, 2-8-2

No.	Builder	Date	Shop No.			No.	Builder	Date	Shop N	0.
5050 5051 5052 5053 5054	Baldwin Baldwin Baldwin Baldwin Baldwin	1911 1911 1911 1911 1911	36998 36999 37000 37001 37002	Retired Retired		5055 5056 5057 5058 5059	Baldwin Baldwin Baldwin Baldwin Baldwin	1911 1911 1911 1911	37025 37026 37027 37028 37029	
	27	Cyls. "x30"	Drs. 64"		Drs.		otal ,000#	T. E 49,500		B. P. 170#

			_						
				Class O-	1-A,	2-8-2			
No.	Builder	Date	Shop No.		No.	Builder	Date	Shop N	0.
5060 5061 5062 5063 5064 5065 5066 5067	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917 1917 1917	45359 45360 45363 45521 45522 45523 45621 45636		5068 5069 5070 5071 5072 5073 5074	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917 1917	45664 45702 45703 45759 45760 45761 45792	
		Cyls. "x30"	Drs. 64"	Wt., Drs. 216,000#		otal 3,300#	T. E 52,28		B. P. 180#
No.	Builder	Date	Shop No.		No.	Builder	Date	Shop N	0.
5075 5076 5077 5078 5079 5080 5081 5082 5083 5084 5085 5086 5087	Baldwin	1918 1918 1918 1918 1918 1918 1918 1918	48725 48726 48904 48949 48994 49072 49073 49228 49229 49301 49358 49409 49410		5088 5089 5090 5091 5092 5093 5094 5095 5096 5097 5098 5099	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1918 1918 1918 1918 1918 1918 1918 1918	49543 49544 49640 49653 49654 50130 50362 56077 50787 50942 50988 50989	
		Cyls.	Drs. 64"	Wt., Drs. 216,000#		otal 3,600#	T. E 52,282		B. P. 180#

Class O-1-A, 2-8-2

No. Bui	lder Date	Shop No.	No.	Builder	Date	Shop No.
5101 Bal 5102 Bal 5103 Bal 5104 Bal 5105 Bal 5106 Bal	dwin 1920 dwin 1920 dwin 1920 dwin 1920 dwin 1920 dwin 1920 dwin 1920 dwin 1920	54170 54171 54172 54173 54174 54175	5108 5109 5110 5111 5112 5113 5114 5115	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1920 1920 1920 1920 1920 1920 1920 1920	54291 54292 54362 54363 54364 54365 54366 54367

Dimensions approximately same as \$5075 to \$5099.

No.	Builder	Date	Shop No.	No.	Builder	Date	Shop No.
5116	Baldwin	1922	55352	5132	Baldwin	1922	55462
5117	Baldwin	1922	55400	5133	Baldwin	1922	55497
5118	Baldwin	1922	55401	5134	Baldwin	1922	55498
5119	Baldwin	1922	55402	5135	Baldwin	1922	55499
5120	Baldwin	1922	55403	5136	Baldwin	1922	55500
5121	Baldwin	1922	55404	5137	Baldwin	1922	55501
5122	Baldwin	1922	55380	5138	Baldwin	1922	55502
5123	Baldwin	1922	55381	5139	Baldwin	1922	55503
5124	Baldwin	1922	55454	5140	Baldwin	1922	55533
5125	Baldwin	1922	55455	5141	Baldwin	1922	55534
5126	Baldwin	1922	55456	5142	Baldwin	1922	55535
5127	Baldwin	1922	55457	5143	Baldwin	1922	55536
5128	Baldwin	1922	55458	5144	Baldwin	1922	55537
5129	Baldwin	1922	55459	5145	Baldwin	1922	55538
5130	Baldwin	1922	55460	5146	Baldwin	1922	55539
5131	Baldwin	1922	55461	5147	Baldwin	1922	55540

Dimensions as given by Baldwin Works are as follows:

	Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
* 5116	27"x30"	64"	226,620#	299.810#	52.300#	180#
25144	27"x30"	64"	231 440#	305 700#	52 300#	180#

Class O-2, 2-8-2

				-,
5200	Baldwin	1912	38176	Rebuilt to 0-2-A, 3-28
5201	Baldwin		38177	Retired 2-31
5202	Baldwin	1912	38205	Retired 8-33
5203	Baldwin	1912	38206	Rebuilt to 0-2-A, 12-25
5204	Baldwin	1912	38207	Rebuilt to 0-2-A, 8-25
			38208	Retired 8-33
5206	Baldwin Baldwin	1912	38209	Rebuilt to 0-2-A, 2-25
5207	Baldwin	1912	38210	Rebuilt to 0-2-A, 5-29
5208	Baldwin	1912	38229	Retired 10-31
5209	Baldwin Baldwin	1912	38230	Rebuilt to 0-2-A, 8-28
5210	Baldwin	1912	38231	Retired 8-34
5211	Baldwin	1912	38285	Retired 5-33
5212	Baldwin	1912	38286	Retired 9-33
5213	Baldwin	1912	38287	Retired 10-33
5214	Baldwin	1912	38288	Retired 2-35
5215	Baldwin	1912	38289	Rebuilt to 0-2-A, 1-28
5216	Baldwin	1912	38365	Retired 9-33
5217	Baldwin Baldwin Baldwin	1912	38366	Retired 9-31
2218	Baldwin	1912	38367	Retired 9-33
5219	Baldwin	1912	38368	D 1 3
5220	Baldwin	1912	38369	Rebuilt to 0-2-A, 4-29
5221	Baldwin Baldwin Baldwin	1912	38370	Rebuilt to 0-2-A, 8-27
5222	Baldwin	1912	38387	Rebuilt to 0-2-A, 10-28
5224	Baldwin	1912	38388	Rebuilt to 0-2-A, 9-28
5225	Baldwin	1912	38389	Rebuilt to 0-2-A, 5-28
5226	Baldwin	1912	38390	Retired 10-33
5227	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1012	38391 38392	Retired 12-34
5220	Paldwin	1012	38428	Rebuilt to 0-2-A, 8-29 Rebuilt to 0-2-A, 7-29
5220	Baldwin	1012	38429	Retired 12-30
5230	Baldwin	1912	38430	Rebuilt to 0-2-A, 3-26
5231	Baldwin	1912	38431	
5232	Baldwin	1912	38432	Rebuilt to 0-2-A, 9-29
5233	Baldwin		38433	Rebuilt to 0-2-A, 3-28
5234	Baldwin	1912	38501	Rebuilt to 0-2-A, 7-28
5235	Baldwin	1912	38502	Retired 11-34
5236	Baldwin	1912	38503	Retired 4-31
	Baldwin	1912	38504	Rebuilt to 0-2-A 7-30
5238	Baldwin	1912	38505	Rebuilt to 0-2-A, 4-28 Rebuilt to 0-2-A, 12-27
5239	Baldwin	1912	38506	Rebuilt to 0-2-A, 12-27
5240	Baldwin	1912	38507	Rebuilt to 0-2-A, 12-26
5241	Baldwin	1912	38508	Rebuilt to 0-2-A, 6-29
5242	Baldwin		38509	Rebuilt to 0-2-A, 4-26
5243		1912	38510	
5244	Baldwin	1912	38511	Retired 11-34
5245	Baldwin	1912	38512	
5246	Baldwin	1912	38513	Retired 9-33
5247	Baldwin	1912	38514	Rebuilt to 0-2-A, 10-28
	Baldwin.		38515	Rebuilt to 0-2-A, 5-26
5249	Baldwin	1912	38516	Rebuilt to 0-2-A, 7-26
5250	Baldwin	1912	38768	Retired 5-33
5251	Baldwin Baldwin	1912	38769	Rebuilt to 0-2-A, 8-28
5252	Baldwin	1912	38//0	Rebuilt to 0-2-8, 11-29
5253	Baldwin Baldwin Baldwin	1912	38//1	Rebuilt to 0-2-8, 11-29 Rebuilt to 0-2-A, 5-26 Rebuilt to 0-2-A, 6-27
5254	Baldwin	1912	388/4	Rebuilt to U-2-A, 0-2/

Class O-2, 2-8-2

5255	Baldwin	1912	38875	Retired 8-31
5256	Baldwin	1912	38876	
5257	Baldwin		38877	Retired 8-33
5258	Baldwin	1912	38878	Retired 3-35
5259	Baldwin		38879	Rebuilt to 0-2-A. 10-29
5260	Baldwin	1912	38880	Retired 8-33
5261	Baldwin		38881	Retired 0-55
5262	Baldwin		38882	Rebuilt to 0-2-A, 6-28
5263	Baldwin		38883	Rebuilt to 0-2-A, 1-29
5264	Baldwin		38884	Rebuilt to 0-2-A, 2-27
5265	Baldwin		38885	Rebuilt to 0-2-A. 10-30
5266	Baldwin		38886	Retired 2-35
5267	Baldwin		38887	Retired 2-37
5268	Baldwin	1912	38888	Retired 3-31
5269	Baldwin		38889	Retired 10-33
5270	Baldwin	1912	38929	Rebuilt to 0-2-A, 11-26
5271	Baldwin	1912	38930	Rebuilt to 0-2-A, 11-20
5272			38931	Rebuilt to 0-2-A, 4-29
	Baldwin			
5273			38932	Retired 6-33
5274	Baldwin		38973	D-L-3 4- 02 4 126
5275	Baldwin		38974	Rebuilt to 0-2-A, 1-26
5276	Baldwin		38975	Rebuilt to 0-2-A, 12-29
5277	Baldwin			Rebuilt to 0-2-A, 9-24
5278	Baldwin	1912	38977	Rebuilt to 0-2-A, 9-24
5279	Baldwin		38978	
5280	Baldwin		38979	D. I. II
5281	Baldwin		38980	Rebuilt to 0-2-A, 9-28
5282	Baldwin	1912	38981	
5283		1912	38982	Rebuilt to 0-2-A, 11-26
5284			38983	
5285			39040	Rebuilt to 0-2-A, 1-31
5286	Baldwin		39041	Rebuilt to 0-2-A, 7-25
5287	Baldwin		39071	Rebuilt to 0-2-A, 8-29
5288	Baldwin	1913	39072	
5289	Baldwin		39073	
5290	Baldwin	1913	39074	Retired 7-33
5291	Baldwin	1913	39075	Rebuilt to 0-2-A, 9-26
5292	Baldwin		39076	
5293	Baldwin	1913	39077	Retired 4-34
5294	Baldwin	1913	39078	Rebuilt to 0-2-A, 8-25
5295	Baldwin	1913	39079	Rebuilt to 0-2-A, 2-29
5296	Baldwin		39080	Rebuilt to 0-2-A, 6-30
5297	Baldwin	1913	39081	
5298	Baldwin	1913	39082	Rebuilt to 0-2-A, 3-29
5299	Baldwin	1913	39083	Retired 3-31

Original Dimensions

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
Cyls. 28" x32"	64"	231,000*	303,400*	60,000	180#

Class O-2 engines were converted to O-2-A by applying combustion chambers in connection with new fireboxes and also by the installation of new superheaters. Dimensions of Class O-2-A are not available.

Class O-3, 2-8-2

	# 5	502 an	d #5514 lea	sed to F. W.	& D.					
		Cyls. "x32"	Drs. 63"	Wt., Drs. 239,000#		otal),000#	62,95		B. P. 200#	
5500 5501 5502 5503 5504 5505 5506 5507	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51552 51553 51585 51586 51587 51588 51613 51614	Class O	5508 5509 5510 5511 5512 5513 5514	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51615 51616 51617 51618 51619 51620 51621	B. P.	
	28	"x32"	64"	243,410#	327	,680#	66,64	5#	200\$	
5354 5355 5356		1919 1919 1919 Cyls.	51665 51709 51710 Drs.	Wt., Drs.		Baldwin Baldwin Baldwin otal	1919 1919 1919 T. E		В. Р.	
				Class O	-3, 2	-8-2				
	28	Cyls. "x32"	Drs. 64"	Wt., Drs. 243,410\$		otal ,000#	T. E 66,64		B. P. 200#	
5340 5341 5342 5343 5344 5345 5346	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51264 51275 51276 51347 51446 51480 51481		5347 5348 5349 5350 5351 5352 5353	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51519 51520 51521 51561 51562 51595 51631		
		yls. "x32"	Drs. 64"	Wt., Drs. 239,200#		otal ,700#	T. E 66,64		B. P. 200#	
5315 5316 5317 5318 5319 5320 5321 5322 5323 5324 5325 5326 5327	Baldwin	1917 1917 1917 1917 1917 1917 1917 1917	45361 45362 45525 45525 45526 45527 45277 45278 45278 45630 45637 45665 45666 45667		5328 5329 5330 5331 5332 5333 5334 5335 5336 5337 5338 5339	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917 1917 1917 1917	45712 45713 45756 45762 45763 45764 45794 45795 45796 45831 45832 45833		
	28^	yls. 'x32"	Drs. 64"	Wt., Drs. 239,900#	315	otal ,000#	T. E	:=	B. P. 200#	
5300 5301 5302 5303 5304 5305 5306 5307	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1915 1915 1915 1915 1915 1915 1915	42126 42127 42128 42129 42130 42131 42145 42146		5308 5309 5310 5311 5312 5313 5314	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1915 1915 1915 1915 1915 1915 1915	42147 42148 42149 42162 42163 42164 42165		

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Class	0	5	4	Q_	4
Class	U -	J.	т-	0-	Ŧ

5603 Baldwin							
5600 Baldwin 5601 Baldwin 5602 Baldwin	1930 1930	61443 61444 61496 61497	5604 5605 5606 5607	Baldwin Baldwin Baldwin Baldwin	1930 1930	61498 61499 61522 61523	

Class M-1, 2-10-2

6001	Baldwin Baldwin Baldwin	1912	37593	Retired 12-33		Baldwin Baldwin			Retired Retired	
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Cyls. Drs. Wt., Drs. Total T. E. B. P. 30" x32" 60" 301,800 378,700 71,500 175 2

Class M-2, 2-10-2

6100 Baldwin 1914 41457 6104 Baldwin 1914 41457 6101 Baldwin 1914 41454 6105 Baldwin 1914 41476 6102 Baldwin 1914 41455 6106 Baldwin 1914 41477 6103 Baldwin 1914 41456 6107 Baldwin 1914 41487

Class M-2-A, 2-10-2

6108	Baldwin	1914 41488		6109	Baldwin 1914	41489
		Cyls. 30" x 32"	Drs. 60"	Wt., Drs.	Total	B. P.

Class M-2, 2-10-2

6110	Baldwin	1914	41737	6118	Baldwin	1914	41657
6111	Baldwin	1914	41633	6119	Baldwin	1914	41658
6112	Baldwin	1914	41634	6120	Baldwin	1914	41659
6113	Baldwin	1914	41635	6121	Baldwin	1914	41660
6114	Baldwin	1914	41636	6122	Baldwin	1914	41661
6115	Baldwin	1914	41638	6123	Baldwin	1914	41662
6116	Baldwin	1914	41639	6124	Baldwin	1914	41684
	Daldwin	1014	41656	6125	Raldwin	1014	41685

Dimensions same as \$6100 to \$6107.

Class M-2-A, 2-10-2.

6126	Baldwin	1915	42087	6131	Baldwin	1915	42095
6127	Baldwin	1915	42088	6132	Baldwin	1915	42096
6128	Baldwin	1915	42089	6133	Baldwin	1915	42119
	Baldwin			6134	Baldwin	1915	42120
	Baldwin			6135	Baldwin	1915	42143

Dimensions approximately same as \$6100 to \$6107.

Class M-2-A, 2-10-2

				•	400 111-4	,				
6136 6137 6138 6139 6140	Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917	45581 45582 45622 45623 45646			6141 6142 6143 6144 6145	Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917	45647 45661 45662 45711 45828	
		Cyls. "x32"	D ₁		Vt., Drs. 87,700#		otal 2,300#	T. E		B. P. 175#
6146 6147 6148 6149 6150	Baldwin	1920	54073	Leased	ly same a	6158	Baldwin	1919 1919 1919 1919 1919	51751 51752 51753 51761 51762	
6157		1920 Cyls. "x32"	54074 Dr 60	s. V	to C&S Vt., Drs. 10,600#		Baldwin otal 3,600#	T. E 73,600		B. P. 180#
6160 6161 6162 6163 6164 6165	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1921 1921 1921 1921 1921 1921	54161 54162 54163 54164 54165 54166			6166 6167 6168 6169 6170	Baldwin Baldwin Baldwin Baldwin Baldwin	1921 1921 1921 1921 1921	54167 54168 54169 54360 54361	
		Cyls. "x32"	D1 60		Vt., Drs. 112,510#		otal 5,710#	T. E		B. P. 185#

Class M3, 2-10-2

		Cyls. 0"x32"	Drs. 63"	Wt., Drs. 293.000#		otal 0.000#	T. 73.8		B. P. 190#
6300 6301 6302 6303 6304	Brooks Brooks Brooks Brooks	1919 1919 1919 1919	59818 59819 59820 59821 59822		6305 6306 6307 6308 6309	Brooks Brooks Brooks Brooks	1919 1919 1919 1919 1919	59823 59824 59825 59826 59827	

#6300 to #6309 leased to Colorado & Southern.

Class M-3 built to United States Railroad Administration standards.

Class M-4, 2-10-4

6310 6311 6312	Baldwin	1927	60210 60211 60252		6313 6314 6315	Baldwin Baldwin Baldwin	1927 1927 1927	60253 50254 50255		
		31	Cyls.	Drs. 64"	Wt., Drs. 353,820#		otal 2,000#	T. E		B. P. 250#

6316 6317 6318	Baldwin 1927 6028 Baldwin 1927 6028 Baldwin 1927 6028	1	6319 Baldwin 6320 Baldwin 6321 Baldwin	1927 60283 1927 60291 1927 60292	
		Ors. Wt., Drs. 354,290#	Total 512,100#	T. E. 90,000\$	B. P. 250#
6322 6323 6324	Baldwin 1929 7076 Baldwin 1929 7076 Baldwin 1929 7076	8	6325 Baldwin 6326 Baldwin 6327 Baldwin	1929 60770 1929 60805 1929 60806	
		Ors. Wt., Drs. 355,510#	Total 511,710#	T. E. 90,000\$	B. P. 250#
7000	1 : 1002 (240	Class B	-1, 4-8-2	22 6252	
7000 7001 7002 7003	Lima 1922 6248 Lima 1922 6249 Lima 1922 6250 Lima 1922 6251		7005 Lima 19 7006 Lima 19	022 6252 022 6253 022 6254 022 6255	
		Ors. Wt., Drs. 245,000\$	Total 364,000#	T. E. 52,750#	B. P. 210#
		Class B-	1-A, 4-8-2		
7008 7009 7010 7011 7012 7013 7014	Baldwin 1925 5848; Baldwin 1925 5850; Baldwin 1925 58510; Baldwin 1925 58511; Baldwin 1925 58512; Baldwin 1925 58512;	9	7015 Baldwin 7016 Baldwin 7017 Baldwin 7018 Baldwin 7019 Baldwin 7020 Baldwin	1925 58514 1925 58515 1925 58602 1925 58603 1925 58604 1925 58605	
		Ors. Wt., Drs. 247,020#	Total 367,700#	T. E. 52,800\$	B. P. 210#

Six of these Class M-4 engines are being rebuilt into high speed freight engines by applying disc wheels to main drivers, Timken roller bearings to drivers and engine trucks and ASF bearing units to the tender trucks. The cylinders are changed to 28"x32" and the tractive effort is 83,300°. As rebuilt the engines are known as Class M-4-A. Numbers 6323, 6324 and 6327 have been rebuilt to date.

(Part II containing a record of the Chicago, Burlington & Quincy R. R. locomotives from 1858-1904 will be printed by this Society in a special

The authors of this material wish to express their sincere appreciation for the whole hearted support and co-operation of the officials of the Chicago, Burlington & Quincy R. R. for allowing them to delve into their records. To such officials as

Mr. E. Flynn, Executive Vice President

Mr. J. H. Reisse, Mechanical Assistant to Executive Vice President, (now retired)

Mr. C. J. Hardy, Chief Clerk to Mr. Flynn (now Assistant Master Mechanic at Wymore, Neb.)

Mr. P. F. Mulkey, Engineer of Capital Expenditures and his staff, and to all other gentlemen who made it possible to examine and check both the old and the new records.

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